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DN PREV199598284590
TI Hypothesis: Is Alzheimer's disease a metal-induced immune disorder?.
AU Armstrong, R. A. [Reprint author]; Winsper, S. J.; Blair, J. A.
CS Vision Sci., Aston Univ., Birmingham B4 7ET, UK
SO Neurodegeneration, (1995) Vol. 4, No. 1, pp. 107-111.
ISSN: 1055-8330.
DT Article
LA English
ED Entered STN: 26 Jun 1995
Last Updated on STN: 26 Jun 1995

L4 ANSWER 2 OF 128 CANCERLIT on STN
AN 2000133621 CANCERLIT
DN 20133621 PubMed ID: 10668442
TI Protective and rescuing abilities of IGF-I and some putative free radical scavengers against ***beta*** - ***amyloid*** -inducing toxicity in neurons.
AU Dore S; Bastianetto S; Kar S; Quirion R
CS Douglas Hospital Research Center, McGill University, Montreal, Quebec, Canada.
SO ANNALS OF THE NEW YORK ACADEMY OF SCIENCES, ***(1999)*** 890 356-64.
Journal code: 7506858. ISSN: 0077-8923.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS MEDLINE; Priority Journals
OS MEDLINE 2000133621
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PI US 6329531 B1 20011211
WO 9822146 19980528
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L4 ANSWER 4 OF 128 MEDLINE on STN
AN 1999334930 MEDLINE
DN 99334930 PubMed ID: 10408445
TI Immunization with ***amyloid*** -beta attenuates Alzheimer-disease-like pathology in the PDAPP mouse.
CM Comment in: Nature. 1999 Jul 8;400(6740):116-7
Comment in: Nature. 2002 Apr 18;416(6882):677
AU Schenk D; Barbour R; Dunn W; Gordon G; Grajeda H; Guido T; Hu K; Huang J; Johnson-Wood K; Khan K; Kotilinek D; Lee M; Liao Z; Lieberburg I; Motter R; Mutter L; Soriano F; Shopp G; Vasquez N; Vandevert C; Walker S; Wogulis M; Yednock T; Games D; Seubert P
CS Elan Pharmaceuticals, South San Francisco, California 94080, USA..
dschenk@elanpharma.com
SO NATURE, *** (1999 Jul 8) *** 400 (6740) 173-7.
Journal code: 0410462. ISSN: 0028-0836.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199907
ED Entered STN: 19990806
Last Updated on STN: 20020911
Entered Medline: 19990723

L4 ANSWER 5 OF 128 PHIN COPYRIGHT 2004 PJB on STN

AN 95:9713 PHIN
DN S00444837
DED 22 May 1995
TI Skandigen in 1994
SO Scrip (***1995***) No. 2036 p14
DT Newsletter
FS FULL

L4 ANSWER 6 OF 128 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 1999:802489 PROMT
TITLE: Schering-Plough Corp.
AUTHOR(S): Humphreys, Andrew
SOURCE: Med Ad News, (***Sept 1997***) Vol. 16, No. 9, pp. 188.
ISSN: 0745-0907.
PUBLISHER: Engel Publishing Partners
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 6554
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L4 ANSWER 7 OF 128 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 1999:525908 PROMT
TITLE: A Vaccine for Alzheimer's Disease?(Brief Article)
AUTHOR(S): Travis, J.
SOURCE: Science News, (***10 Jul 1999***) Vol. 156, No. 2, pp. 20.
ISSN: 0036-8423.
PUBLISHER: Science Service, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 773
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L4 ANSWER 8 OF 128 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 1999:439763 PROMT
TITLE: SHOT IN THE ARM FOR DEMENTIA TREATMENT?
AUTHOR(S): Leff, David N.

PUBLISHER: American Health Consultants, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 1091
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L4 ANSWER 9 OF 128 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 1999:245576 PROMT
TITLE: EUROPEAN PATENT DISCLOSURES.
SOURCE: BIOWORLD Today, (***13 Oct 1998***) vol. 9, No. 197.
PUBLISHER: American Health Consultants, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 1605
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L4 ANSWER 10 OF 128 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 96:282171 PROMT
TITLE: Signal Pharmaceuticals
SOURCE: Bioventure View, (***Jun 1996***) pp. N/A.
ISSN: 0892-1903.
LANGUAGE: English
WORD COUNT: 1531
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L4 ANSWER 11 OF 128 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 94:505257 PROMT
TITLE: Clinical Update
SOURCE: Bioventure View, (***Oct 1994***) pp. N/A.
ISSN: 0892-1903.
LANGUAGE: English
WORD COUNT: 2612
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L4 ANSWER 12 OF 128 USPATFULL on STN

AN 2003:337293 USPATFULL
TI Use of phanquinone for the treatment of alzheimer's disease
IN Xilinas, Michel, Memeou, FRANCE
Gerolymatos, Panayotis Nikolas, Kryoneri Attika, GREECE
PA P.N. Gerolymatos S.A., Kryoneri Attika, GREECE (non-U.S. corporation)
PI US 6670369 B1 20031230
WO 9909981 19990304 <--
AI US 2000-485909 20001019 (9)
WO 1998-IB1095 19980717
20001019 PCT 371 date
PRAI GR 1997-970100330 19970821
GR 1997-970100507 19971231
DT Utility
FS GRANTED
LN.CNT 802
INCL INCLM: 514/282.000
INCLS: 514/296.000; 514/298.000; 514/003.100
NCL NCLM: 514/282.000
NCLS: 514/296.000; 514/298.000
IC [7]
ICM: A61K031-44
ICS: A61K031-47
EXF 514/311; 514/292; 514/296; 514/298
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 13 OF 128 USPATFULL on STN

AN 2003:285263 USPATFULL
TI Aromatic sulfonyl alpha-cycloamino hydroxamic acid compounds
IN Li, Hui, Vernon Hills, IL, United States
Becker, Daniel P., Glenview, IL, United States
Villamil, Clara I., Glenview, IL, United States
Boehm, Terri L., Ballwin, MO, United States
Getman, Daniel P., Chesterfield, MO, United States
McDonald, Joseph J., Ballwin, MO, United States
DeCrescenzo, Gary A., St. Charles, MO, United States
PA Pharmacia Corporation, Skokie, IL, United States (U.S. corporation)
PI US 6638952 B1 20031028

AI US 1999-254530 19991223 (9)
WO 1998-US4273 19980304
PRAI US 1997-35182P 19970304 (60)
DT Utility
FS GRANTED
LN.CNT 2682
INCL INCLM: 514/330.000
INCLS: 546/221.000
NCL NCLM: 514/330.000
NCLS: 546/221.000
IC [7]
ICM: A61K031-445
ICS: C07D211-22
EXF 514/330; 546/221
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 14 OF 128 USPATFULL on STN
AN 2003:89394 USPATFULL
TI Aromatic sulfone hydroxamic acid metalloprotease inhibitor
IN Barta, Thomas E., Evanston, IL, United States
Becker, Daniel P., Glenview, IL, United States
Boehm, Terri L., Ballwin, MO, United States
De Crescenzo, Gary A., St. Charles, MO, United States
Villamil, Clara I., Glenview, IL, United States
McDonald, Joseph J., Ballwin, MO, United States
Freskos, John N., Clayton, MO, United States
Getman, Daniel P., Chesterfield, MO, United States
PA G. D. Searle & Company, St.Louis, MO, United States (U.S. corporation)
PI US 6541489 B1 20030401
WO 9925687 19990527 <--
AI US 2000-554082 20000731 (9)
WO 1998-US23242 19981112
20000731 PCT 371 date
PRAI US 1997-66007P 19971114 (60)

DT Utility
FS GRANTED
LN.CNT 13579
INCL INCLM: 514/330.000
INCLS: 546/192.000; 546/225.000
NCL NCLM: 514/330.000
NCLS: 546/192.000; 546/225.000
IC [7]
ICM: A61K031-445
ICS: C07D211-06
EXF 546/192; 546/225; 514/330
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 15 OF 128 USPATFULL on STN
AN 2002:290938 USPATFULL
TI N-hydroxy 4-sulfonyl butanamide compounds
IN Villamil, Clara I., Glenview, IL, United States
Freskos, John N., Clayton, MO, United States
Mischke, Brent V., Defiance, MO, United States
Mullins, Patrick B., St. Louis, MO, United States
Heintz, Robert M., Ballwin, MO, United States
Getman, Daniel P., Chesterfield, MO, United States
McDonald, Joseph J., Ballwin, MO, United States
DeCrescenzo, Gary A., St. Charles, MO, United States
Barta, Thomas E., Evanston, IL, United States
Becker, Daniel P., Glenview, IL, United States
PA Monsanto Company, St. Louis, MO, United States (U.S. corporation)
PI US 6476027 B1 20021105
WO 9839316 19980911 <--
AI US 1999-254531 19991206 (9)
WO 1998-US4297 19980304
19991206 PCT 371 date
PRAI US 1997-35182P 19970304 (60)

DT Utility
FS GRANTED
LN.CNT 3634
INCL INCLM: 514/237.800
INCLS: 514/330.000; 514/331.000; 514/357.000; 514/428.000; 514/486.000;
514/575.000; 544/159.000; 546/225.000; 546/226.000; 546/233.000;
546/340.000; 548/568.000; 560/013.000; 562/621.000; 562/623.000
NCL NCLM: 514/237.800

514/575.000; 544/159.000; 546/225.000; 546/226.000; 546/233.000;
546/340.000; 548/568.000; 560/013.000; 562/621.000; 562/623.000

IC [7]
ICM: A61K031-16
ICS: A61K031-4406; C07C323-32; C07D211-90
EXF 562/621; 562/623; 546/225; 546/226; 546/233; 546/340; 544/159; 548/568;
560/13; 514/237.8; 514/330; 514/331; 514/357; 514/428; 514/456; 514/575
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 16 OF 128 USPATFULL on STN

AN 2002:239013 USPATFULL

TI Amidoaromatic ring sulfonamide hydroxamic acid compounds

IN Heintz, Robert M., Ballwin, MO, United States

Getman, Daniel P., Chesterfield, MO, United States

McDonald, Joseph J., Ballwin, MO, United States

DeCrescenzo, Gary A., St. Charles, MO, United States

Howard, Susan C., Fenton, MO, United States

Abbas, S. Zaheer, St. Louis, MO, United States

PA Monsanto Company, Skokie, IL, United States (U.S. corporation)

PI US 6451791 B1 20020917

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AI US 1999-230205 19990604 (9)

WO 9839329 19980911

19990604 PCT 371 date

PRAI US 1997-39795P 19970304 (60)

DT Utility

FS GRANTED

LN.CNT 3139

INCL INCLM: 514/238.200

INCLS: 514/231.500; 514/231.800; 514/235.500; 514/316.000; 514/318.000;
514/342.000; 514/343.000; 514/357.000; 514/365.000; 514/438.000;
514/471.000; 514/539.000; 514/603.000; 544/085.000; 544/124.000;
544/130.000; 544/131.000; 544/133.000; 544/137.000; 544/141.000;
544/146.000; 544/148.000; 544/160.000; 546/194.000; 546/233.000;
546/234.000; 546/236.000; 546/237.000; 546/247.000; 546/265.000;
546/337.000; 546/338.000; 548/204.000; 549/065.000; 549/426.000;
560/013.000; 564/086.000

NCL NCLM: 514/238.200

NCLS: 514/231.500; 514/231.800; 514/235.500; 514/316.000; 514/318.000;
514/342.000; 514/343.000; 514/357.000; 514/365.000; 514/438.000;
514/471.000; 514/539.000; 514/603.000; 544/085.000; 544/124.000;
544/130.000; 544/131.000; 544/133.000; 544/137.000; 544/141.000;
544/146.000; 544/148.000; 544/160.000; 546/194.000; 546/233.000;
546/234.000; 546/236.000; 546/237.000; 546/247.000; 546/265.000;
546/337.000; 546/338.000; 548/204.000; 549/065.000; 549/426.000;
560/013.000; 564/086.000

IC [7]

ICM: A61K031-18

ICS: A61K031-24; A61K031-34; A61K031-535

EXF 514/238.2; 514/357; 514/539; 514/603; 514/231.5; 514/231.8; 514/237.2;
514/235.5; 514/316; 514/318; 514/342; 514/343; 514/365; 514/438;
514/471; 544/160; 544/85; 544/124; 544/130; 544/133; 544/131; 544/146;
544/137; 544/141; 544/148; 546/338; 546/194; 546/247; 546/233; 546/234;
546/236; 546/237; 546/265; 546/337; 560/13; 564/86; 548/204; 549/65;
549/426

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 17 OF 128 USPATFULL on STN

AN 2002:224607 USPATFULL

TI Stable hyperforin salts, method for producing same and their use in the treatment of alzheimer's disease

IN Chatterjee, Shyam Sunder, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF

Erdelmeier, Clemens, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF

Klessing, Klaus, Ettlingen, GERMANY, FEDERAL REPUBLIC OF

Marme, Dieter, Freiburg, GERMANY, FEDERAL REPUBLIC OF

Schachtele, Christoph, Freiburg, GERMANY, FEDERAL REPUBLIC OF

PA Willmar Schwabe GmbH & Co., Karlsruhe, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)

PI US 6444662 B1 20020903

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WO 9941220 19990819

AI US 2000-622151 20000811 (9)

WO 1999-EP737 19990204

20000811 PCT 371 date

PRAI DE 1998-19805947 19980213

DT Utility

LN.CNT 929
INCL INCLM: 514/210.010
INCLS: 514/212.010; 514/218.000; 514/227.500; 514/231.200; 514/252.100;
514/252.110; 514/256.000; 514/277.000; 514/315.000; 514/365.000;
514/374.000; 514/406.000; 514/408.000; 514/691.000; 540/544.000;
540/575.000; 540/579.000; 540/612.000; 544/059.000; 544/107.000;
544/242.000; 544/358.000; 544/410.000; 548/146.000; 548/235.000;
548/335.100; 548/373.100; 548/565.000; 548/579.000; 548/950.000;
548/366.000; 548/374.000; 536/366.000; 536/374.000
NCL NCLM: 514/210.010
NCLS: 514/212.010; 514/218.000; 514/227.500; 514/231.200; 514/252.100;
514/252.110; 514/256.000; 514/277.000; 514/315.000; 514/365.000;
514/374.000; 514/406.000; 514/408.000; 514/691.000; 540/544.000;
540/575.000; 540/579.000; 540/612.000; 544/059.000; 544/107.000;
544/242.000; 544/358.000; 544/410.000; 548/146.000; 548/235.000;
548/335.100; 548/356.100; 548/373.100; 548/565.000; 548/579.000;
548/950.000

IC [7]
ICM: C07C050-36
ICS: A61K035-78

EXF 514/210.01; 514/211.01; 514/212.01; 514/218; 514/227.5; 514/231.2;
514/252.1; 514/252.11; 514/256; 514/277; 514/315; 514/365; 514/374;
514/396; 514/406; 514/408; 514/691; 540/544; 540/575; 540/412; 544/59;
544/107; 544/242; 544/358; 548/410; 548/146; 548/235; 548/335.1;
548/373.1; 548/565; 548/579; 548/950; 568/366; 568/374; 568/389;
568/457; 568/459; 568/503; 568/507

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 18 OF 128 USPATFULL on STN
AN 2002:115819 USPATFULL
TI Fibrinogen-coated particles for therapeutic use
IN Yen, Richard C. K., Yorba Linda, CA, United States
PA Hemosphere, Inc., Anaheim, CA, United States (U.S. corporation)
PI US 6391343 B1 20020521
WO 9639128 19961212 --
AI US 1998-952765 19980410 (8)
WO 1996-US9458 19960604
19980410 PCT 371 date
RLI Continuation-in-part of Ser. No. US 1995-554919, filed on 9 Nov 1995,
now abandoned Continuation-in-part of Ser. No. US 1995-471650, filed on
6 Jun 1995, now patented, Pat. No. US 5725804 Continuation-in-part of
Ser. No. US 1994-212546, filed on 14 Mar 1994, now patented, Pat. No. US
5616311 Continuation-in-part of Ser. No. US 1993-69831, filed on 1 Jun
1993, now abandoned Continuation-in-part of Ser. No. US 1992-959560,
filed on 13 Oct 1992, now patented, Pat. No. US 5308620
Continuation-in-part of Ser. No. US 1991-641720, filed on 15 Jan 1991,
now abandoned
DT Utility
FS GRANTED

LN.CNT 2407
INCL INCLM: 424/491.000
INCLS: 424/078.060; 427/002.140; 514/002.000; 514/834.000; 514/937.000;
514/951.000; 516/077.000
NCL NCLM: 424/491.000
NCLS: 424/078.060; 427/002.140; 514/002.000; 514/834.000; 514/937.000;
514/951.000; 516/077.000

IC [7]
ICM: A61K009-16
ICS: A61K038-36; A61K038-38
EXF 264/4.3; 427/2.14; 427/2.21; 427/213.3; 427/213.33; 424/78.06; 424/491;
424/493; 514/2; 514/834; 514/937; 514/951; 514/965; 516/77
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 19 OF 128 USPATFULL on STN
AN 2002:88521 USPATFULL
TI Furan nitrone compounds
IN Kelleher, Judith A., Fremont, CA, United States
Maples, Kirk R., San Jose, CA, United States
Waterbury, Lowell David, San Carlos, CA, United States
Wilcox, Allan L., Mountain View, CA, United States
Xu, Hong, Cupertino, CA, United States
Zhang, Yong-Kang, Santa Clara, CA, United States
PA Centaur Pharmaceuticals, Inc., Sunnyvale, CA, United States (U.S.
corporation)
PI US 6376540 B1 20020423

AI US 1999-230065 19991217 (9)
WO 1997-US11960 19970714
19991217 PCT 371 date
PRAI US 1996-22169P 19960719 (60)
DT Utility
FS GRANTED
LN.CNT 2012
INCL INCLM: 514/471.000
INCLS: 514/231.500; 514/254.100
NCL NCLM: 514/471.000
NCLS: 514/231.500; 514/254.100
IC [7]
ICM: A61K031-34
ICS: A61K031-535; A61K031-497
EXF 514/471; 514/254.1; 514/231.5; 549/475; 549/491; 544/152; 544/359
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 20 OF 128 USPATFULL on STN
AN 2002:63903 USPATFULL
TI Aromatic sulfonyl alpha-hydroxy hydroxamic acid compounds
IN Freskos, John N., Clayton, MO, United States
Boehm, Terri L., Ballwin, MO, United States
Mischke, Brent V., Defiance, MO, United States
Heintz, Robert M., Ballwin, MO, United States
McDonald, Joseph J., Ballwin, MO, United States
DeCrescenzo, Gary A., St. Charles, MO, United States
Howard, Susan C., Fenton, MO, United States
PA G. D. Searle & Company, Skokie, IL, United States (U.S. corporation)
PI US 6362183 B1 20020326
WO 9839326 19980911 <--
AI US 1999-254535 19990604 (9)
WO 1998-US4277 19980304
19990604 PCT 371 date

PRAI US 1997-35182P 19970304 (60)
DT Utility
FS GRANTED
LN.CNT 3648
INCL INCLM: 514/238.200
INCLS: 514/355.000; 514/575.000; 544/159.000; 544/318.000; 544/336.000;
544/122.000; 544/130.000; 544/131.000; 544/120.000; 544/137.000;
544/059.000; 544/135.000; 544/139.000; 544/140.000; 544/128.000;
544/152.000; 544/146.000; 546/152.000; 546/139.000; 546/247.000;
546/316.000; 546/336.000; 546/280.100; 562/621.000; 564/049.000;
564/300.000; 564/158.000; 564/162.000; 564/188.000; 564/189.000;
564/190.000; 564/191.000; 564/123.000; 548/221.000; 548/222.000;
548/233.000; 548/234.000; 548/236.000; 548/235.000; 548/304.400;
548/324.100; 548/324.500; 548/567.000; 548/568.000
NCL NCLM: 514/238.200
NCLS: 514/355.000; 514/575.000; 544/059.000; 544/120.000; 544/122.000;
544/128.000; 544/130.000; 544/131.000; 544/135.000; 544/137.000;
544/139.000; 544/140.000; 544/146.000; 544/152.000; 544/159.000;
544/318.000; 544/336.000; 546/139.000; 546/152.000; 546/247.000;
546/280.100; 546/316.000; 546/336.000; 548/221.000; 548/222.000;
548/233.000; 548/234.000; 548/235.000; 548/236.000; 548/304.400;
548/324.100; 548/324.500; 548/567.000; 548/568.000; 562/621.000;
564/049.000; 564/123.000; 564/158.000; 564/162.000; 564/188.000;
564/189.000; 564/190.000; 564/191.000; 564/300.000

IC [7]
ICM: C07D403-02
ICS: C07D403-12; C07D413-02; C07D279-12; C07D333-06
EXF 514/238.2; 514/355; 514/575; 544/159; 546/316; 562/621
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 21 OF 128 USPATFULL on STN
AN 2001:173346 USPATFULL
TI Diagnostic method for Alzheimer's disease
IN Alkon, Daniel L., Bethesda, MD, United States
PA The United States of America as represented by the Department of Health
and Human Services, Washington, DC, United States (U.S. corporation)
PI US 6300085 B1 20011009
WO 9610182 19960404 <--
AI US 1997-809646 19970718 (8)
WO 1995-US12433 19950926
19970718 PCT 371 date
19970718 PCT 102(e) date

now patented, Pat. No. US 5976816 Continuation-in-part of Ser. No. US 1993-56456, filed on 3 May 1993, now patented, Pat. No. US 5580748

DT Utility

FS Granted

LN.CNT 2376

INCL INCLM: 435/007.210

INCLS: 436/063.000; 436/172.000; 436/811.000

NCL NCLM: 435/007.210

NCLS: 436/063.000; 436/172.000; 436/811.000

IC [7]

ICM: G01N033-53

ICS: G01N033-48

EXF 435/7.1; 435/7.21; 435/7.24; 435/7.92; 435/7.94; 435/7.95; 436/518;
436/528; 436/530; 436/531; 436/63; 436/811; 436/172

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 22 OF 128 USPATFULL on STN

AN 2001:26018 USPATFULL

TI Protein and monoclonal antibody specific thereto

IN Seiki, Motoharu, Shinagawa, Japan

Sato, Hiroshi, Kanazawa, Japan

Shinagawa, Akira, Takaoka, Japan

PA Fuji Yakuhin Kogyo Kabushiki Kaisha, Toyama, Japan (non-U.S.
corporation)

PI US 6191255 B1 20010220

WO 9704080 19970206

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AI US 1998-41 19980220 (9)

WO 1996-JP1956 19960712

19980220 PCT 371 date

19980220 PCT 102(e) date

PRAI JP 1995-200319 19950714

JP 1995-200320 19950714

DT Utility

FS Granted

LN.CNT 2653

INCL INCLM: 530/324.000

INCLS: 530/400.000; 536/023.200; 536/023.500; 536/024.310; 435/069.100;
435/320.100; 435/325.000

NCL NCLM: 530/324.000

NCLS: 435/069.100; 435/320.100; 435/325.000; 530/400.000; 536/023.200;
536/023.500; 536/024.310

IC [7]

ICM: A61K038-43

ICS: C07K001-00; C07H021-04

EXF 530/324; 530/400; 536/23.5; 536/23.2; 536/24.31; 435/69.1; 435/320.1;
435/325

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 23 OF 128 USPATFULL on STN

AN 2000:91930 USPATFULL

TI Treatment of neurological conditions by an interleukin-1 inhibiting
compound

IN Rothwell, Nancy Jane, Poulton-le-Fylde, United Kingdom

Roberts, Gareth, London, United Kingdom

PA The Victoria University of Manchester, Manchester, United Kingdom
(non-U.S. corporation)

PI US 6090775 20000718

WO 9308820 19930513

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AI US 1994-232167 19940729 (8)

WO 1992-GB2023 19921102

19940729 PCT 371 date

19940729 PCT 102(e) date

PRAI GB 1991-23161 19911031

GB 1991-25670 19911130

DT Utility

FS Granted

LN.CNT 476

INCL INCLM: 514/002.000

INCLS: 514/012.000; 424/085.200; 530/350.000; 530/351.000

NCL NCLM: 514/002.000

NCLS: 424/085.200; 514/012.000; 530/350.000; 530/351.000

IC [7]

ICM: A61K038-00

ICS: A61K038-20

EXF 514/2; 514/12; 530/350; 530/351; 424/85.2

L4 ANSWER 24 OF 128 USPATFULL on STN
AN 2000:88188 USPATFULL
TI Thioaryl sulfonamide hydroxamic acid compounds
IN Getman, Daniel P., 66 Sunny Hill Ct., Chesterfield, MO, United States
63017
Becker, Daniel P., 1800 Mapelwood La., Glenview, IL, United States
60025
Barta, Thomas E., 1133 Maple Ave. #3W, Evanston, IL, United States
60202
Villamil, Clara I., 813 Long Rd., Glenview, IL, United States 60025
Hockerman, Susan L., 5319 W. Hutchinson, Chicago, IL, United States
60641
Bedell, Louis J., 1832 E. Camp McDonald Rd., Mt. Prospect, IL, United
States 60056
Li, Hui, 322 Jefferson Ct., Vernon Hills, IL, United States 60061
Freskos, John N., 7572 York, Clayton, MO, United States 63105
Heintz, Robert M., 603 Nancy Pl., Ballwin, MO, United States 63021
McDonald, Joseph J., 1036 Johanna Dr., Ballwin, MO, United States 63021
DeCrescenzo, Gary A., 7345 Spruce Hill Ct., St. Charles, MO, United
States 63304

PI US 6087359 20000711
WO 9839313 19980911 <--
AI US 1999-254534 19990910 (9)
WO 1998-US4298 19980304
19990910 PCT 371 date
19990910 PCT 102(e) date

PRAI US 1997-39795P 19970304 (60)

DT Utility
FS Granted
LN.CNT 2441
INCL INCLM: 514/238.200
INCLS: 544/116.000; 544/120.000; 544/122.000; 544/127.000; 544/128.000;
544/131.000; 544/132.000; 544/133.000; 544/134.000; 544/137.000;
544/138.000; 544/139.000; 544/141.000; 544/143.000; 544/144.000;
544/145.000; 544/146.000; 544/148.000; 544/149.000; 544/153.000;
544/159.000; 546/234.000

NCL NCLM: 514/238.200
NCLS: 544/116.000; 544/120.000; 544/122.000; 544/127.000; 544/128.000;
544/131.000; 544/132.000; 544/133.000; 544/134.000; 544/137.000;
544/138.000; 544/139.000; 544/141.000; 544/143.000; 544/144.000;
544/145.000; 544/146.000; 544/148.000; 544/149.000; 544/153.000;
544/159.000; 546/234.000

IC [7]
ICM: A61K031-5375
ICS: A61K031-5377; C07D295-15; C07D413-12
EXF 544/159; 544/141; 514/238.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 25 OF 128 USPATFULL on STN
AN 2000:34418 USPATFULL
TI Defective DNA viral vector comprising a neural tissue-specific promoter
for in vivo expression of a gene
IN Kaplitt, Michael G., New York, NY, United States
PA The Rockefeller University, New York, NY, United States (U.S.
corporation)
PI US 6040172 20000321
WO 9404695 19940303 <--
AI US 1995-381924 19950214 (8)
WO 1993-US7685 19930816
19950214 PCT 371 date
19950214 PCT 102(e) date

RLI Continuation-in-part of Ser. No. US 1992-930875, filed on 14 Aug 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 787
INCL INCLM: 435/320.100
INCLS: 435/455.000; 435/456.000; 435/457.000; 435/069.100; 435/069.800;
435/325.000; 424/093.210; 514/044.000; 800/009.000

NCL NCLM: 435/320.100
NCLS: 424/093.210; 435/069.100; 435/069.800; 435/325.000; 435/455.000;
435/456.000; 435/457.000; 514/044.000; 800/009.000

IC [7]
ICM: C12N015-63

EXF 514/44; 800/2; 800/9; 435/320.1; 435/172.3; 435/69.1; 435/69.8; 435/325;
435/455; 435/456; 435/457; 424/93.21

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 26 OF 128 USPATFULL on STN
AN 1999:170613 USPATFULL
TI Method for treating Alzheimer's disease with folic acid
IN Smith, Anthony David, Oxford, United Kingdom
Jobst, Kim Anthony, Glasgow, United Kingdom
PA Bristol-Myers Squibb Company, Princeton, NJ, United States (U.S.
corporation)
PI US 6008221 19991228 <--
AI US 1997-959035 19971028 (8)
DT Utility
FS Granted
LN.CNT 1270
INCL INCLM: 514/254.000
INCLS: 514/258.000
NCL NCLM: 514/250.000
IC [6]
ICM: A61K031-495
ICS: A61K031-50; A61K031-505
EXF 514/254; 514/258
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 27 OF 128 USPATFULL on STN
AN 1999:170258 USPATFULL
TI Reversing the formation of advanced glycosylation endproducts
IN Cerami, Anthony, Shelter Island, NY, United States
Ulrich, Peter C., Old Tappan, NJ, United States
Wagle, Dilip R., Valley Cottage, NY, United States
Hwang, San-Bao, Sudbury, MA, United States
Vasan, Sara, Yonkers, NY, United States
Egan, John J., Mountain Lakes, NJ, United States
PA Alteon Inc., United States (U.S. corporation)
The Picower Institute for Medical Research, United States (U.S.
corporation)
PI US 6007865 19991228 <--
AI US 1997-971878 19971119 (8)
RLI Division of Ser. No. US 1996-588249, filed on 18 Jan 1996, now patented,
Pat. No. US 5853703 which is a continuation of Ser. No. US 1995-473184,
filed on 7 Jun 1995, now abandoned which is a continuation of Ser. No.
US 1995-375155, filed on 18 Jan 1995, now patented, Pat. No. US 5656261
DT Utility
FS Granted
LN.CNT 2190
INCL INCLM: 426/656.000
INCLS: 514/365.000; 514/367.000; 514/398.000; 514/399.000; 514/400.000;
514/561.000; 514/562.000; 548/152.000; 548/161.000; 548/164.000;
548/179.000; 548/180.000; 548/190.000; 548/193.000; 548/194.000;
548/202.000; 548/203.000; 548/204.000; 548/205.000; 548/326.500;
548/331.100; 548/331.500; 562/555.000; 562/557.000
NCL NCLM: 426/656.000
NCLS: 514/365.000; 514/367.000; 514/398.000; 514/399.000; 514/400.000;
514/561.000; 514/562.000; 548/152.000; 548/161.000; 548/164.000;
548/179.000; 548/180.000; 548/190.000; 548/193.000; 548/194.000;
548/202.000; 548/203.000; 548/204.000; 548/205.000; 548/326.500;
548/331.100; 548/331.500; 562/555.000; 562/557.000
IC [6]
ICM: A61K031-38
ICS: C07D277-24
EXF 514/365; 514/367; 514/398; 514/399; 514/400; 514/561; 514/562; 548/152;
548/161; 548/164; 548/179; 548/180; 548/190; 548/193; 548/194; 548/202;
548/203; 548/204; 548/205; 548/326.5; 548/331.1; 548/331.5; 562/555;
562/557; 426/656
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 28 OF 128 USPATFULL on STN
AN 1999:166976 USPATFULL
TI Method of use of serum ***amyloid*** a protein
IN Kisilevsky, Robert, Kingston, Canada
PA Queen's University at Kingston, Kingston, Canada (non-U.S. corporation)
PI US 6004936 19991221 <--
AI US 1995-458054 19950601 (8)
RLI Continuation-in-part of Ser. No. US 1994-203010, filed on 28 Feb 1994,

1992-890936, filed on 29 May 1992, now patented, Pat. No. US 5318958,
issued on 7 Jun 1994

DT Utility
FS Granted
LN.CNT 1276
INCL INCLM: 514/021.000
INCLS: 514/002.000; 514/012.000
NCL NCLM: 514/021.000
NCLS: 514/002.000; 514/012.000
IC [6]
ICM: A61K038-17
EXF 514/21; 514/2; 514/12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 29 OF 128 USPATFULL on STN
AN 1999:163707 USPATFULL
TI Clioquinol for the treatment of Alzheimer's disease
IN Gerolymatos, Panayotis N., Kryoneri Attikis, Greece
PA P.N. Gerolymatos S.A., Kryoneri Attikis, Greece (non-U.S. corporation)
PI US 6001852 19991214 <--
AI US 1998-23544 19980213 (9)
RLI Continuation-in-part of Ser. No. WO 1997-IB983, filed on 8 Aug 1997
PRAI GR 1996-960100286 19960813
DT Utility
FS Granted
LN.CNT 1170
INCL INCLM: 514/311.000
INCLS: 514/052.000
NCL NCLM: 514/311.000
NCLS: 514/052.000
IC [6]
ICM: A61K031-70
ICS: A61K031-47
EXF 514/311; 514/52
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 30 OF 128 USPATFULL on STN
AN 1999:163188 USPATFULL
TI Method of imaging ***amyloid*** deposits
IN Caprathe, Bradley W., Livonia, MI, United States
Gilmore, John L., Ann Arbor, MI, United States
Hays, Sheryl J., Ann Arbor, MI, United States
Jaen, Juan C., Plymouth, MI, United States
LeVine, III, Harry, Ann Arbor, MI, United States
PA Warner-Lambert Company, Morris Plains, NJ, United States (U.S.
corporation)
PI US 6001331 19991214 <--
WO 9726919 19970731
AI US 1998-117101 19980722 (9)
WO 1997-US251 19970102
19980722 PCT 371 date
19980722 PCT 102(e) date
PRAI US 1996-10495P 19960124 (60)
DT Utility
FS Granted
LN.CNT 1652
INCL INCLM: 424/009.100
INCLS: 424/001.110; 424/001.650; 424/001.810; 424/001.850; 548/400.000;
536/102.000; 536/123.100
NCL NCLM: 424/009.100
NCLS: 424/001.110; 424/001.650; 424/001.810; 424/001.850; 536/102.000;
536/123.100; 548/400.000
IC [6]
ICM: A61K049-00
ICS: G01N031-00; G01N033-48
EXF 424/1.11; 424/1.65; 424/1.81; 424/1.85; 424/1.73; 424/9.1; 548/400;
536/123.1; 536/18.7; 536/107; 536/102; 106/206.1; 106/216.1; 106/145.1;
106/207.5; 514/23; 127/28; 127/22; 127/59; 127/25; 527/300
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 31 OF 128 USPATFULL on STN
AN 1999:155781 USPATFULL
TI Arylsulfonamides as phospholipase A_{sub}.2 inhibitors
IN John, Varghese, San Francisco, CA, United States
Rydel, Russell E., Belmont, CA, United States

PA Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 5994398 19991130 <--
AI US 1996-766554 19961211 (8)
DT Utility
FS Granted
LN.CNT 1939
INCL INCLM: 514/485.000
INCLS: 514/597.000; 514/603.000; 558/241.000; 560/012.000; 564/049.000;
564/086.000
NCL NCLM: 514/485.000
NCLS: 514/597.000; 514/603.000; 558/241.000; 560/012.000; 564/049.000;
564/086.000
IC [6]
ICM: A01N047-10
ICS: A01N047-28; C07C333-00; C07C273-00
EXF 560/12; 558/241; 564/49; 564/86
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 32 OF 128 USPATFULL on STN
AN 1999:155706 USPATFULL
TI Pharmaceutical compositions comprising clioquinol in combination with
vitamin B12 and therapeutic and prophylactic uses thereof
IN Gerolymatos, Panayotis N., Kryoneri Attikis, Greece
PA P.N. Gerolymatos S.A., Kryoneri Attikis, Greece (non-U.S. corporation)
PI US 5994323 19991130 <--
AI US 1998-23542 19980213 (9)
PRAI GR 1997-970100507 19971231
DT Utility
FS Granted
LN.CNT 1039
INCL INCLM: 514/052.000
INCLS: 514/305.000; 514/306.000; 514/308.000
NCL NCLM: 514/052.000
NCLS: 514/305.000; 514/306.000; 514/308.000
IC [6]
ICM: A61K031-70
ICS: A61K031-44; A61K031-47
EXF 514/52; 514/305; 514/306; 514/308
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 33 OF 128 USPATFULL on STN
AN 1999:155676 USPATFULL
TI Peptidyl compounds and their therapeutic use
IN Baxter, Andrew Douglas, Cambridge, United Kingdom
Montana, John, Cambridge, United Kingdom
Owen, David Alan, Cambridge, United Kingdom
PA Darwin Discovery Ltd., United Kingdom (non-U.S. corporation)
PI US 5994293 19991130 <--
AI US 1996-644381 19960510 (8)
PRAI GB 1995-9404 19950510
GB 1995-25646 19951215
GB 1996-7154 19960404
DT Utility
FS Granted
LN.CNT 1451
INCL INCLM: 514/002.000
INCLS: 514/019.000; 530/331.000; 530/868.000; 424/184.100; 424/185.100;
260/998.200
NCL NCLM: 514/002.000
NCLS: 260/998.200; 424/184.100; 424/185.100; 514/019.000; 530/331.000;
530/868.000
IC [6]
ICM: C07K005-00
ICS: A61K038-05
EXF 514/2; 514/19; 530/868; 530/331; 260/998.2; 424/184.1; 424/185.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 34 OF 128 USPATFULL on STN
AN 1999:151190 USPATFULL
TI Human ena/VASP-like protein splice variant
IN Lal, Preeti, Santa Clara, CA, United States
Guegler, Karl J., Menlo Park, CA, United States
Corley, Neil C., Mountain View, CA, United States
PA Incyte Pharmaceuticals, Inc., Palo Alto, CA, United States (U.S.

PI US 5990087 19991123 <--
AI US 1999-227420 19990108 (9)
RLI Division of Ser. No. US 1998-26587, filed on 20 Feb 1998
DT Utility
FS Granted
LN.CNT 2477
INCL INCLM: 514/012.000
INCLS: 514/021.000; 530/350.000; 530/849.000
NCL NCLM: 514/012.000
NCLS: 514/021.000; 530/350.000; 530/849.000
IC [6]
ICM: A61K038-17
ICS: C07K014-435
EXF 514/12; 514/21; 530/350; 530/849
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 35 OF 128 USPATFULL on STN
AN 1999:146753 USPATFULL
TI Genetic sequences and proteins related to alzheimer's disease
IN St. George-Hyslop, Peter H., Toronto, Canada
Rommens, Johanna M., Toronto, Canada
Fraser, Paul E., Toronto, Canada
PA The Hospital for Sick Children, HSC Research and Development Limited
Partnership, Canada (non-U.S. corporation)
The Governing Council of the University of Toronto, Canada (non-U.S.
corporation)
PI US 5986054 19991116 <--
AI US 1996-592541 19960126 (8)
RLI Continuation-in-part of Ser. No. US 1995-509359, filed on 31 Jul 1995
which is a continuation-in-part of Ser. No. US 1995-496841, filed on 28
Jun 1995 which is a continuation-in-part of Ser. No. US 1995-431048,
filed on 28 Apr 1995
DT Utility
FS Granted
LN.CNT 7292
INCL INCLM: 530/350.000
INCLS: 435/069.100
NCL NCLM: 530/350.000
NCLS: 435/069.100
IC [6]
ICM: C07K014-00
ICS: C12P021-06
EXF 530/350; 435/69.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 36 OF 128 USPATFULL on STN
AN 1999:146635 USPATFULL
TI Method of preventing and delaying onset of Alzheimer's disease and
composition therefor
IN Novak, Egon, Richmond, Canada
PA Forbes Medi-Tech, Inc., Vancouver, Canada (non-U.S. corporation)
PI US 5985936 19991116 <--
AI US 1997-993901 19971218 (8)
DT Utility
FS Granted
LN.CNT 456
INCL INCLM: 514/724.000
INCLS: 514/729.000
NCL NCLM: 514/724.000
NCLS: 514/729.000
IC [6]
ICM: A61K031-045
EXF 514/724; 514/729
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 37 OF 128 USPATFULL on STN
AN 1999:146556 USPATFULL
TI Advanced glycation end-product intermediaries and post-amadori
inhibition
IN Hudson, Billy G., Omaha Park, AR, United States
Todd, Parvin, Kansas City, KS, United States
Khalifah, Raja Gabriel, Overland Park, KS, United States
Booth, Aaron Ashley, Kansas City, KS, United States
PA Kansas University Medical Center, Kansas City, KS, United States (U.S.
corporation)

AI US 1996-711555 19960910 (8)
PRAI US 1995-3628P 19950912 (60)
DT Utility
FS Granted
LN.CNT 1804
INCL INCLM: 514/089.000
INCLS: 514/345.000; 514/351.000; 514/247.000; 514/256.000; 514/276.000;
514/023.000; 514/025.000
NCL NCLM: 514/089.000
NCLS: 514/023.000; 514/025.000; 514/247.000; 514/256.000; 514/276.000;
514/345.000; 514/351.000

IC [6]
ICM: A61K031-00
EXF 514/2; 514/89; 514/345; 514/351; 514/247; 514/256; 514/276; 514/23;
514/25

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 38 OF 128 USPATFULL on STN
AN 1999:141898 USPATFULL
TI Peptidyl compounds and their therapeutic use
IN Baxter, Andrew Douglas, Cambridge, United Kingdom
Montana, John, Cambridge, United Kingdom
Owen, David Alan, Cambridge, United Kingdom
PA Darwin Discovery Limited, United Kingdom (non-U.S. corporation)
PI US 5981491 19991109 <--
WO 9635711 19961114 <--
AI US 1997-776630 19970407 (8)
WO 1996-GB1136 19960510
19970407 PCT 371 date
19970407 PCT 102(e) date

PRAI GB 1995-9403 19950510
GB 1995-9816 19950510
GB 1996-7155 19960404
GB 1996-7215 19960404

DT Utility
FS Granted

LN.CNT 1445

INCL INCLM: 514/019.000
INCLS: 514/018.000; 424/184.100; 424/185.100; 530/331.000; 530/868.000;
260/998.200
NCL NCLM: 514/019.000
NCLS: 260/998.200; 424/184.100; 424/185.100; 514/018.000; 530/331.000;
530/868.000

IC [6]
ICM: A61K038-05
ICS: A61K045-05
EXF 514/18; 514/19; 530/331; 530/868; 260/998.2; 424/184.1; 424/185.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 39 OF 128 USPATFULL on STN
AN 1999:141601 USPATFULL
TI Use of p97 and iron binding proteins as diagnostic and therapeutic
agents
IN Jefferies, Wilfred A., South Surrey, Canada
McGeer, Patrick L., Vancouver, Canada
Rothenberger, Sylvia, Epalinges, Switzerland
Food, Michael R., Vancouver, Canada
Yamada, Tatsuo, Tokyo, Japan
Kennard, Malcolm, Vancouver, Canada
PA University of British Columbia, Vancouver, Canada (non-U.S. corporation)
PI US 5981194 19991109 <--
AI US 1995-520933 19950831 (8)

RLI Continuation-in-part of Ser. No. US 367224

DT Utility
FS Granted

LN.CNT 5517

INCL INCLM: 435/007.100
INCLS: 530/387.100
NCL NCLM: 435/007.100
NCLS: 530/387.100

IC [6]
ICM: G01N033-53
ICS: C07K016-00
EXF 435/7.1; 530/387.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 40 OF 128 USPATFULL on STN
AN 1999:141575 USPATFULL
TI Method and composition for modulating amyloidosis
IN Reiner, Peter B., Vancouver, Canada
Connop, Bruce P., Vancouver, Canada
PA The University of British Columbia, Vancouver, Canada (non-U.S.
corporation)
PI US 5981168 19991109 <--
AI US 1998-80141 19980515 (9)
DT Utility
FS Granted
LN.CNT 1184
INCL INCLM: 435/004.000
INCLS: 435/029.000; 514/639.000; 514/638.000; 514/600.000; 514/601.000;
514/395.000; 514/310.000; 514/255.000
NCL NCLM: 435/004.000
NCLS: 435/029.000; 514/255.060; 514/310.000; 514/395.000; 514/600.000;
514/601.000; 514/638.000; 514/639.000
IC [6]
ICM: C12Q001-00
EXF 435/4; 435/29; 514/639; 514/638; 514/600; 514/601; 514/395; 514/310;
514/255
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 41 OF 128 USPATFULL on STN
AN 1999:137223 USPATFULL
TI Inhibitors of . ***beta*** .- ***amyloid*** protein production
IN Cordell, Barbara, Palo Alto, CA, United States
Schirlin, Daniel, Lampertheim, France
Peet, Norton P., Cincinnati, OH, United States
Higaki, Jeffrey N., Mountain View, CA, United States
Van Dorsselaer, Viviane, Strasbourg, France
Angelastro, Michael R., Cincinnati, OH, United States
PA Merrell Pharmaceuticals, Inc., Bridgewater, NJ, United States (U.S.
corporation)
PI US 5977074 19991102 <--
WO 9509838 19950413
AI US 1996-624407 19960328 (8)
WO 1994-US10679 19940920
19960328 PCT 371 date
19960328 PCT 102(e) date
PRAI EP 1993-402398 19931001
DT Utility
FS Granted
LN.CNT 2745
INCL INCLM: 514/019.000
INCLS: 514/357.000; 546/145.000; 546/170.000; 546/335.000; 546/337.000;
560/027.000; 564/157.000; 564/158.000; 564/165.000; 549/044.000;
544/162.000; 544/168.000
NCL NCLM: 514/019.000
NCLS: 514/357.000; 544/162.000; 544/168.000; 546/145.000; 546/170.000;
546/335.000; 546/337.000; 549/044.000; 560/027.000; 564/157.000;
564/158.000; 564/165.000
IC [6]
ICM: A61K038-05
ICS: C07K001-00
EXF 514/19; 514/357; 546/145; 546/170; 546/335; 546/337; 560/27; 564/157;
564/158; 564/165; 549/44; 544/162; 544/168
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 42 OF 128 USPATFULL on STN
AN 1999:136965 USPATFULL
TI Cell tests for alzheimer's disease
IN Alkon, Daniel L., Bethesda, MD, United States
Etcheberrigaray, Rene, Rockville, MD, United States
Kim, Christopher S., Silver Spring, MD, United States
Han, Yi-Fan, Shanghai, China
Nelson, Tom J., Silver Spring, MD, United States
PA The United States of America as represented by the Department of Health
and Human Services, Washington, DC, United States (U.S. government)
PI US 5976816 19991102 <--
AI US 1994-312202 19940926 (8)
RLI Continuation-in-part of Ser. No. US 1993-56456, filed on 3 May 1993, now
patented, Pat. No. US 5580748
DT Utility

LN.CNT 1994
INCL INCLM: 435/007.210
INCLS: 435/007.100; 435/007.920; 530/387.100; 530/300.000; 436/548.000
NCL NCLM: 435/007.210
NCLS: 435/007.100; 435/007.920; 436/548.000; 530/300.000; 530/387.100
IC [6]
ICM: G01N033-567
ICS: G01N033-53; C07K016-00
EXF 435/7.1; 435/7.21; 436/547; 436/548; 436/300; 530/387.9
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 43 OF 128 USPATFULL on STN
AN 1999:132768 USPATFULL
TI Method for the treatment of neurodegenerative diseases by administering VIP, an analogue, fragment or a conjugate thereof
IN Gozes, Illana, Ramat Hasharon, Israel
Fridkin, Matityahu, Rehovot, Israel
PA Yeda Research and Development Co. Ltd., Rehovot, Israel (non-U.S. corporation)
Ramot University Authority for Applied Research and Industrial Development Ltd., Tel-Aviv, Israel (non-U.S. corporation)
PI US 5972883 19991026 <--
AI US 1995-413708 19950330 (8)
RLI Continuation-in-part of Ser. No. US 1994-207671, filed on 9 Mar 1994, now abandoned
PRAI IL 1993-105061 19930316.
DT Utility
FS Granted
LN.CNT 1190
INCL INCLM: 514/012.000
INCLS: 530/324.000
NCL NCLM: 514/012.000
NCLS: 530/324.000
IC [6]
ICM: A61K038-00
EXF 514/12; 514/879; 530/324; 530/327; 530/328
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 44 OF 128 USPATFULL on STN
AN 1999:132587 USPATFULL
TI Tryptase inhibitor
IN Fritz, Hans, Icking, Germany, Federal Republic of Sommerhoff, Christian, Munich, Germany, Federal Republic of
PA Novartis Corporation, Summit, NJ, United States (U.S. corporation)
UCP Gen-Pharma AG, Zurich, Switzerland (non-U.S. corporation)
PI US 5972698 19991026 <--
WO 9503333 19950202 <--
AI US 1996-586676 19960125 (8)
WO 1994-EP2445 19940725
19960125 PCT 371 date
19960125 PCT 102(e) date
PRAI EP 1993-111930 19930726
DT Utility
FS Granted
LN.CNT 1988
INCL INCLM: 435/320.100
INCLS: 435/069.200; 435/212.000; 514/012.000; 530/324.000; 536/023.500
NCL NCLM: 435/320.100
NCLS: 435/069.200; 435/212.000; 514/012.000; 530/324.000; 536/023.500
IC [6]
ICM: C07K014-815
ICS: C12N015-11; A61K038-58
EXF 435/219; 435/69.2; 435/172.3; 435/320.1; 435/325; 435/252.3; 435/254.11; 514/2; 514/826; 530/300; 530/324; 536/23.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 45 OF 128 USPATFULL on STN
AN 1999:113605 USPATFULL
TI Antibodies to ***beta*** .- ***amyloids*** or their derivatives and use thereof
IN Suzuki, Nobuhiro, Tsukuba, Japan
Odaka, Asano, Tsukuba, Japan
Kitada, Chieko, Sakai, Japan
PA Takeda Chemical Industries, Ltd., Tokyo, Japan (non-U.S. corporation)
PI US 5955317 19990921 <--

RLI Division of Ser. No. US 302808
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286935 19931116
JP 1993-334733 19931228
DT Utility
FS Granted
LN.CNT 2575
INCL INCLM: 435/070.210
INCLS: 435/331.000; 530/387.900; 530/388.100
NCL NCLM: 435/070.210
NCLS: 435/331.000; 530/387.900; 530/388.100
IC [6]
ICM: C12D021-04
ICS: C07K016-00
EXF 435/70.21; 435/325; 435/326; 435/331; 530/387.1; 530/387.9; 530/388.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 46 OF 128 USPATFULL on STN
AN 1999:102423 USPATFULL
TI Method for making non-crosslinked protein particles for therapeutic and diagnostic use
IN Yen, Richard C. K., Glendora, CA, United States
PA Hemisphere, Inc., Irvine, CA, United States (U.S. corporation)
PI US 5945033 19990831 <--
AI US 1996-747137 19961112 (8)
RLI Continuation of Ser. No. US 1994-212546, filed on 14 Mar 1994, now patented, Pat. No. US 5616311 which is a continuation-in-part of Ser. No. US 1993-69831, filed on 1 Jun 1993, now abandoned And Ser. No. US 1992-959560, filed on 13 Oct 1992, now patented, Pat. No. US 5308620 which is a continuation-in-part of Ser. No. US 1991-641720, filed on 15 Jan 1991, now abandoned
DT Utility
FS Granted
LN.CNT 3655
INCL INCLM: 252/314.000
INCLS: 424/001.290; 424/499.000; 252/302.000; 428/402.000; 428/402.240;
427/213.300; 427/213.330; 427/213.310
NCL NCLM: 516/077.000
NCLS: 424/001.290; 424/499.000; 427/213.300; 427/213.310; 427/213.330;
428/402.000; 428/402.240
IC [6]
ICM: B01J013-00
ICS: A61K009-50; B32B005-16
EXF 424/499; 424/1.29; 424/1.37; 424/489; 424/491; 264/4.3; 264/4; 264/4.1;
264/5; 427/213.33; 427/213; 427/213.31; 428/402.2; 428/402.24; 428/402;
514/832; 514/965; 435/177; 252/302; 252/314
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 47 OF 128 USPATFULL on STN
AN 1999:99655 USPATFULL
TI Furan nitrone compounds
IN Kelleher, Judith A., Fremont, CA, United States
Maples, Kirk R., San Jose, CA, United States
Waterbury, Lowell David, San Carlos, CA, United States
Wilcox, Allan L., Mountain View, CA, United States
Xu, Hong, Cupertino, CA, United States
Zhang, Yong-Kang, Santa Clara, CA, United States
PA Centaur Pharmaceuticals, Inc., Sunnyvale, CA, United States (U.S. corporation)
PI US 5942507 19990824 <--
AI US 1997-895968 19970717 (8)
PRAI US 1996-22169P 19960719 (60)
DT Utility
FS Granted
LN.CNT 2103
INCL INCLM: 514/231.500
INCLS: 514/255.000; 514/471.000; 514/473.000; 544/152.000; 544/374.000;
549/475.000; 549/476.000
NCL NCLM: 514/231.500
NCLS: 514/252.010; 514/254.100; 514/471.000; 514/473.000; 544/152.000;
544/374.000; 549/475.000; 549/476.000
IC [6]
ICM: C07D307-52
ICS: C07D405-12; C07D413-12; A61K031-34

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 48 OF 128 USPATFULL on STN
AN 1999:99548 USPATFULL
TI Assays for detecting .beta.-secretase
IN Anderson, John P., San Francisco, CA, United States
Jacobson-Croak, Kirsten L., San Bruno, CA, United States
Sinha, Sukanto, San Francisco, CA, United States
PA Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 5942400 19990824 <--
AI US 1996-659984 19960607 (8)
RLI Continuation-in-part of Ser. No. US 1995-485152, filed on 7 Jun 1995 And
a continuation-in-part of Ser. No. US 1995-480498, filed on 7 Jun 1995,
now patented, Pat. No. US 5744346
DT Utility
FS Granted
LN.CNT 2312
INCL INCLM: 435/007.100
INCLS: 435/023.000; 435/961.000; 436/063.000; 436/161.000
NCL NCLM: 435/007.100
NCLS: 435/023.000; 435/961.000; 436/063.000; 436/161.000
IC [6]
ICM: G01N033-53
EXF 435/7.1; 435/7.2; 435/23; 435/325; 435/961; 436/515; 436/516; 436/161;
436/63
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 49 OF 128 USPATFULL on STN
AN 1999:92643 USPATFULL
TI Compositions and methods for stimulating ***amyloid*** removal in
amyloidogenic diseases using advanced glycosylation endproducts
IN Vitek, Michael P., East Norwich, NY, United States
Cerami, Anthony, Shelter Island, NY, United States
Bucala, Richard J., New York, NY, United States
Ulrich, Peter C., Old Tappan, NJ, United States
Vlassara, Helen, Shelter Island, NJ, United States
Zhang, Xini, Jericho, NJ, United States
PA The Picower Institute For Medical Research, Manhasset, NY, United States
(U.S. corporation)
PI US 5935927 19990810 <--
WO 9520979 19950810
AI US 1996-501127 19960810 (8)
WO 1995-US1380 19950202
19960810 PCT 371 date
19960810 PCT 102(e) date
RLI Continuation-in-part of Ser. No. US 1994-311768, filed on 23 Sep 1994,
now abandoned which is a continuation-in-part of Ser. No. US
1994-191579, filed on 3 Feb 1994, now abandoned
DT Utility
FS Granted
LN.CNT 2154
INCL INCLM: 514/012.000
INCLS: 514/023.000; 514/079.000; 514/091.000; 514/095.000; 514/359.000;
514/438.000; 514/439.000; 514/443.000; 514/569.000; 514/642.000;
514/647.000; 548/100.000; 548/121.000; 548/122.000; 530/300.000;
530/322.000; 536/001.110
NCL NCLM: 514/012.000
NCLS: 514/023.000; 514/079.000; 514/091.000; 514/095.000; 514/359.000;
514/438.000; 514/439.000; 514/443.000; 514/569.000; 514/642.000;
514/647.000; 530/300.000; 530/322.000; 536/001.110; 548/100.000;
548/121.000; 548/122.000
IC [6]
ICM: A61K038-00
ICS: A61K031-135; A61K031-70
EXF 530/300; 530/322; 514/2; 514/647; 514/12; 514/23; 514/569; 514/663;
514/665; 514/79; 514/91; 514/95; 514/359; 514/438; 514/439; 514/443;
514/642; 548/100; 548/121; 548/122; 536/1.11
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 50 OF 128 USPATFULL on STN
AN 1999:92571 USPATFULL
TI Human ***amyloid*** protein precursor homolog and kunitz-type
inhibitor
IN Sprecher, Cindy A., Seattle, WA, United States

PA Norris, Kjeld E., Hellerup, Denmark
PI ZymoGenetics, Inc., Seattle, WA, United States (U.S. corporation)
AI US 5935854 19990810 <--
AI US 1995-424017 19950418 (8)
RLI Division of Ser. No. US 1993-155331, filed on 19 Nov 1993, now patented,
Pat. No. US 5441931 which is a continuation-in-part of Ser. No. US
1992-985692, filed on 2 Dec 1992, now patented, Pat. No. US 5436153
DT Utility
FS Granted
LN.CNT 1725
INCL INCLM: 435/331.000
INCLS: 530/387.900; 530/388.100
NCL NCLM: 435/331.000
NCLS: 530/387.900; 530/388.100
IC [6]
ICM: C12N005-00
EXF 530/387.9; 530/388.1; 530/388.24; 435/240.26; 435/326; 435/331; 435/335
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 51 OF 128 USPATFULL on STN
AN 1999:89052 USPATFULL
TI Human nucleolin-like protein
IN Bandman, Olga, Mountain View, CA, United States
Yue, Henry, Sunnyvale, CA, United States
Corley, Neil C., Mountain View, CA, United States
Shah, Purvi, Sunnyvale, CA, United States
PA Incyte Pharmaceuticals, Inc., Palo Alto, CA, United States (U.S.
corporation)
PI US 5932475 19990803 <--
AI US 1997-990114 19971212 (8)
DT Utility
FS Granted
LN.CNT 2215
INCL INCLM: 435/320.100
INCLS: 530/350.000; 536/023.100; 536/023.500; 435/069.100; 435/006.000
NCL NCLM: 435/320.100
NCLS: 435/006.000; 435/069.100; 530/350.000; 536/023.100; 536/023.500
IC [6]
ICM: C12N015-00
EXF 530/350; 536/23.1; 536/23.5; 435/320.1; 435/69.1; 435/6
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 52 OF 128 USPATFULL on STN
AN 1999:85445 USPATFULL
TI Heteroaryl spiroethercycloalkyl tachykinin receptor antagonists
IN Durette, Philippe, New Providence, NJ, United States
Kopka, Ihor, Millburn, NJ, United States
MacCoss, Malcolm, Freehold, NJ, United States
Mills, Sander, Scotch Plains, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5929094 19990727 <--
AI US 1997-956181 19971022 (8)
DT Utility
FS Granted
LN.CNT 3849
INCL INCLM: 514/340.000
INCLS: 546/268.400; 546/272.400; 548/217.000; 548/304.700; 548/466.000;
549/462.000
NCL NCLM: 514/340.000
NCLS: 546/268.400; 546/272.400; 548/217.000; 548/304.700; 548/466.000;
549/462.000
IC [6]
ICM: A61K031-44
ICS: C07D405-14
EXF 546/268.4; 546/272.4; 546/271.7; 546/273.7; 546/274.1; 546/277.4;
546/284.4; 514/340; 514/341; 514/338; 514/339; 548/304.7; 548/217;
548/466; 549/462
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 53 OF 128 USPATFULL on STN
AN 1999:78711 USPATFULL
TI Morpholine and thiomorpholine tachykinin receptor antagonists
IN Dorn, Conrad P., Plainfield, NJ, United States
Hale, Jeffrey J., Westfield, NJ, United States
MacCoss, Malcolm, Freehold, NJ, United States

shah, Shrenik K., Metuchen, NJ, United States
Ladduwahetty, Tamara, Buckhurst Hill, United Kingdom
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5922706 19990713 <--
AI US 1997-969685 19971113 (8)
RLI Division of Ser. No. US 1995-525259, filed on 5 Sep 1995, now patented,
Pat. No. US 5719147 which is a continuation-in-part of Ser. No. WO
1994-US14497, filed on 13 Dec 1994 And Ser. No. US 1993-169889, filed on
17 Dec 1993, now abandoned which is a continuation-in-part of Ser. No.
US 1993-61914, filed on 19 May 1993, now abandoned which is a
continuation-in-part of Ser. No. US 1992-971448, filed on 4 Nov 1992,
now abandoned which is a continuation-in-part of Ser. No. US
1992-905976, filed on 29 Jun 1992, now abandoned

DT Utility
FS Granted

LN.CNT 7932

INCL INCLM: 514/227.500

INCLS: 514/227.800; 514/228.200; 514/231.200; 514/231.500; 514/233.500;
514/233.800; 514/235.200; 514/235.800; 514/236.200; 514/236.500;
514/236.800; 514/237.200; 544/059.000; 544/060.000; 544/062.000;
544/058.100; 544/058.400; 544/106.000; 544/111.000; 544/114.000;
544/122.000; 544/128.000; 544/129.000; 544/132.000; 544/133.000;
544/137.000; 544/139.000; 544/140.000; 544/141.000; 544/143.000;
544/145.000; 544/146.000; 544/148.000; 544/152.000; 544/153.000

NCL NCLM: 514/227.500

NCLS: 514/227.800; 514/228.200; 514/231.200; 514/231.500; 514/233.500;
514/233.800; 514/235.200; 514/235.800; 514/236.200; 514/236.500;
514/236.800; 514/237.200; 544/058.100; 544/058.400; 544/059.000;
544/060.000; 544/062.000; 544/106.000; 544/111.000; 544/114.000;
544/122.000; 544/128.000; 544/129.000; 544/132.000; 544/133.000;
544/137.000; 544/139.000; 544/140.000; 544/141.000; 544/143.000;
544/145.000; 544/146.000; 544/148.000; 544/152.000; 544/153.000

IC [6]

ICM: C07D413-04

ICS: C07D417-04; C07D279-12; C07D265-30; A61K031-54; A61K031-535
EXF 544/59-62; 544/58.1; 544/58.4; 544/106; 544/111; 544/114; 544/122;
544/128-153; 514/227.5; 514/227.8; 514/228.2; 514/228.5; 514/236.2;
514/236.5; 514/233.8; 514/233.5; 514/231.2; 514/231.5; 514/236.8;
514/235.8; 514/237.2

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 54 OF 128 USPATFULL on STN

AN 1999:69704 USPATFULL

TI Human Kunitz-type inhibitors and compositions thereof

IN Sprecher, Cindy A., Seattle, WA, United States

Kisiel, Walt, Albuquerque, NM, United States

Foster, Donald C., Seattle, WA, United States

PA ZymoGenetics, Inc., Seattle, WA, United States (U.S. corporation)

University of New Mexico, Albuquerque, NM, United States (U.S. corporation)

PI US 5914315 19990622 <--

AI US 1995-457887 19950601 (8)

RLI Division of Ser. No. US 1993-147710, filed on 5 Nov 1993, now patented,
Pat. No. US 5455338

DT Utility

FS Granted

LN.CNT 1623

INCL INCLM: 514/012.000

INCLS: 530/350.000; 530/381.000; 530/384.000

NCL NCLM: 514/012.000

NCLS: 530/350.000; 530/381.000; 530/384.000

IC [6]

ICM: A61K038-36

ICS: C07K014-745

EXF 514/12; 530/350; 530/381; 530/384

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 55 OF 128 USPATFULL on STN

AN 1999:67429 USPATFULL

TI Transgenic non-human mice displaying the ***amyloid*** -forming
pathology of alzheimer's disease

IN Cordell, Barbara, Palo Alto, CA, United States

PA Scios Inc., Mountain View, CA, United States (U.S. corporation)

PI US 5912410 19990615 <--

AI US 1995-422333 19950413 (8)

abandoned which is a continuation-in-part of Ser. No. US 1991-716725, filed on 17 Jun 1991, now patented, Pat. No. US 5387742 which is a continuation-in-part of Ser. No. US 1990-538857, filed on 15 Jun 1990, now abandoned

DT Utility
FS Granted
LN.CNT 2702
INCL INCLM: 800/002.000
INCLS: 800/DIG.001; 424/009.200; 935/062.000
NCL NCLM: 800/012.000
NCLS: 424/009.200
IC [6]
ICM: C12N015-00
ICS: C12N005-00; A61K049-00
EXF 800/2; 800/DIG.1; 935/62; 424/9.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 56 OF 128 USPATFULL on STN
AN 1999:67147 USPATFULL
TI Human ena/VASP-like protein splice variant
IN Lal, Preeti, Santa Clara, CA, United States
Guegler, Karl J., Menlo Park, CA, United States
Corley, Neil C., Mountain View, CA, United States
PA Incyte Pharmaceuticals, Inc., Palo Alto, CA, United States (U.S. corporation)
PI US 5912128 19990615 <--
AI US 1998-26587 19980220 (9)
DT Utility
FS Granted
LN.CNT 2447
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/091.200; 435/320.100; 435/252.300; 436/094.000;
530/350.000; 536/023.500
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/091.200; 435/252.300; 435/320.100; 436/094.000;
530/350.000; 536/023.500
IC [6]
ICM: C12N015-12
ICS: C12N015-63; C12N015-70; C12P019-34
EXF 435/6; 435/69.1; 435/91.2; 435/320.1; 435/252.3; 436/94; 530/350;
536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 57 OF 128 USPATFULL on STN
AN 1999:53572 USPATFULL
TI Correction of genetic defects using chemical chaperones
IN Welch, William J., 48 Fountain, San Francisco, CA, United States 94114
Brown, C. Randell, 1470 9th Ave. #12, San Francisco, CA, United States 94122
Tatzelt, Jorg, 740 Parnassus, San Francisco, CA, United States 94122
PI US 5900360 19990504 <--
AI US 1997-838691 19970409 (8)
PRAI US 1996-15155P 19960410 (60)
DT Utility
FS Granted
LN.CNT 2062
INCL INCLM: 435/029.000
INCLS: 435/004.000; 435/005.000; 435/034.000; 436/063.000; 436/086.000;
436/506.000; 436/811.000
NCL NCLM: 435/029.000
NCLS: 435/004.000; 435/005.000; 435/034.000; 436/063.000; 436/086.000;
436/506.000; 436/811.000
IC [6]
ICM: C12Q001-02
ICS: C12Q001-04; G01N033-48; G01N033-564
EXF 435/29; 435/34; 435/4; 435/5; 436/86; 436/63; 436/811; 436/506
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 58 OF 128 USPATFULL on STN
AN 1999:43631 USPATFULL
TI Use of [R-(Z)]-.alpha.-(methoxyimino)-.alpha.-(1-azabicyclo[2.2.2]oct-3-yl)acetonitrile to reduce ***amyloid*** .beta.A4 formation in alzheimer's disease
IN Markwell, Roger Edward, SmithKline Beecham Corporation Corporate Intellectual Property--UW2220 P.O. Box 1539, King of Prussia, PA, United

Hawkins, Julie, smithKline Beecham Corporation Corporate Intellectual Property--UW2220 P.O. Box 1539, King of Prussia, PA, United States
19406-0939
Gray, Carol Wendy, smithKline Beecham Corporation Corporate Intellectual Property--UW2220 P.O. Box 1539, King of Prussia, PA, United States
19406-0939

PI US 5891887 19990406 <--

AI US 1997-836013 19970425 (8)

WO 1995-EP4082 19951017

19970425 PCT 371 date

19970425 PCT 102(e) date

PRAI GB 1994-21472 19941025

DT Utility

FS Granted

LN.CNT 511

INCL INCLM: 514/299.000

NCL NCLM: 514/299.000

IC [6]

ICM: A61K031-435

EXF 514/299

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 59 OF 128 USPATFULL on STN

AN 1999:37165 USPATFULL

TI Methods and compositions for the treatment of neurodegeneration

IN Bergeron, Jr., Raymond J., Gainesville, FL, United States

Borg, Stefan, Ponte Vedra Beach, FL, United States

PA University Of Florida Research Foundation, Inc., Gainesville, FL, United States (U.S. corporation)

SunPharm Corporation, Jacksonville, FL, United States (U.S. corporation)

PI US 5886051 19990323 <--

AI US 1995-554370 19951108 (8)

DT Utility

FS Granted

LN.CNT 1000

INCL INCLM: 514/662.000

INCLS: 514/660.000; 514/674.000; 514/654.000; 514/316.000; 514/315.000

NCL NCLM: 514/662.000

NCLS: 514/315.000; 514/316.000; 514/654.000; 514/660.000; 514/674.000

IC [6]

ICM: A61K031-13

ICS: A61K031-445

EXF 514/674; 514/649; 514/651; 514/654; 514/655; 514/656; 514/657; 514/659;

514/667

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 60 OF 128 USPATFULL on STN

AN 1999:27650 USPATFULL

TI Phenyl spiroethercycloalkyl tachykinin receptor antagonists

IN Caldwell, Charles G., Scotch Plains, NJ, United States

Chiang, Yuan-Ching, East Lyme, CT, United States

Dorn, Conrad, Plainfield, NJ, United States

Finke, Paul, Milltown, NJ, United States

Hale, Jeffrey, Westfield, NJ, United States

Maccoss, Malcolm, Freehold, NJ, United States

Mills, Sander, Scotch Plains, NJ, United States

Robichaud, Albert, Landenberg, PA, United States

PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)

PI US 5877191 19990302 <--

AI US 1997-955898 19971022 (8)

DT Utility

FS Granted

LN.CNT 6950

INCL INCLM: 514/337.000

INCLS: 514/381.000; 514/465.000; 548/127.000; 548/128.000; 548/134.000;
548/136.000; 548/250.000; 548/253.000; 548/255.000; 548/262.200;

548/950.000; 549/345.000

NCL NCLM: 514/337.000

NCLS: 514/381.000; 514/465.000; 548/127.000; 548/128.000; 548/134.000;
548/136.000; 548/250.000; 548/253.000; 548/255.000; 548/262.200;

548/950.000; 549/345.000

IC [6]

ICM: A61K031-36

ICS: C07D285-04; C07D307-94; C07D311-96

548/262.2; 548/950; 549/345; 514/337; 514/381; 514/465

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 61 OF 128 USPATFULL on STN
AN 1999:27476 USPATFULL
TI APP770 mutant in alzheimer's disease
IN Hardy, John Anthony, Tampa, FL, United States
Chartier-Harlin, Marie-Christine, Villeneuve d'Ascq, France
Goate, Alison Mary, Michael, MO, United States
Owen, Michael John, South Glamorgan, Scotland
Mullan, Michael John, Tampa, FL, United States
PA Imperial College of Science, Technology of Medicine, London, England
(non-U.S. corporation)
PI US 5877015 19990302 <--
WO 9213069 19920806 <--
AI US 1992-104165 19920121 (8)
WO 1992-GB123 19920121
19940121 PCT 371 date
19940121 PCT 102(e) date
PRAI GB 1991-1307 19910121
GB 1991-18445 19910828
DT Utility
FS Granted
LN.CNT 1734
INCL INCLM: 435/325.000
INCLS: 435/252.300; 536/023.500
NCL NCLM: 435/325.000
NCLS: 435/252.300; 536/023.500
IC [6]
ICM: C12N005-10
ICS: C12N001-21; C07H021-04
EXF 435/29; 435/240.1; 435/252.3; 435/6; 435/325; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 62 OF 128 USPATFULL on STN
AN 1999:22097 USPATFULL
TI Morpholine and thiomorpholine tachykinin receptor antagonists
IN Dorn, Conrad P., Plainfield, NJ, United States
Finke, Paul E., Milltown, NJ, United States
Hale, Jeffrey J., Westfield, NJ, United States
MacCoss, Malcolm, Freehold, NJ, United States
Mills, Sander G., Woodbridge, NJ, United States
Shah, Shrenik K., Metuchen, NJ, United States
Chambers, Mark Stuart, Watford, England
Harrison, Timothy, Great Dunmow, England
Ladduwahetty, Tamara, Buckhurst Hill, England
Williams, Brian John, Great Dunnow, England
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation) <--
PI US 5872116 19990216
AI US 1997-959393 19971028 (8)
RLI Division of Ser. No. US 1995-525259, filed on 8 Sep 1995, now patented,
Pat. No. US 5719147 And a continuation-in-part of Ser. No. US
1993-169889, filed on 17 Dec 1993, now abandoned which is a
continuation-in-part of Ser. No. US 1993-61914, filed on 19 May 1993,
now abandoned which is a continuation-in-part of Ser. No. US
1992-971448, filed on 4 Nov 1992, now abandoned which is a
continuation-in-part of Ser. No. US 1992-905976, filed on 29 Jun 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 8249
INCL INCLM: 514/227.500
INCLS: 514/227.800; 514/231.200; 514/231.500; 514/241.000; 514/247.000;
514/361.000; 514/362.000; 514/363.000; 514/378.000; 514/397.000;
514/825.000
NCL NCLM: 514/227.500
NCLS: 514/227.800; 514/231.200; 514/231.500; 514/241.000; 514/247.000;
514/361.000; 514/362.000; 514/363.000; 514/378.000; 514/397.000;
514/825.000
IC [6]
ICM: A61K031-54
ICS: A61K031-535; A61K031-53; A61K031-50
EXF 514/227.5; 514/227.8; 514/231.2; 514/231.5; 514/241; 514/247; 514/361;
514/362; 514/363; 514/378; 514/397; 514/825
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 63 OF 128 USPATFULL on STN
AN 1999:19160 USPATFULL
TI Spiro-substituted azacycles as tachykinin receptor antagonists
IN Hale, Jeffrey J., Westfield, NJ, United States
Maccoss, Malcolm, Freehold, NJ, United States
Mills, Sander G., Woodbridge, NJ, United States
Qi, Hongbo, Edison, NJ, United States
Shah, Shrenik K., Metuchen, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5869496 19990209 <--
WO 9417045 19940804 <--
AI US 1995-481418 19950711 (8)
WO 1994-US819 19940125
19950711 PCT 371 date
19950711 PCT 102(e) date

DT Utility
FS Granted
LN.CNT 1976
INCL INCLM: 514/278.000
INCLS: 546/017.000; 546/018.000; 546/019.000
NCL NCLM: 514/278.000
NCLS: 546/017.000; 546/018.000; 546/019.000
IC [6]
ICM: C07D471-00
ICS: C07D487-00; A61K031-445
EXF 546/18; 546/17; 514/278
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 64 OF 128 USPATFULL on STN
AN 1999:19153 USPATFULL
TI Tryptophan ureas as neurokinin antagonists
IN Shah, Shrenik K., Metuchen, NJ, United States
Qi, Hongbo, Edison, NJ, United States
Maccoss, Malcolm, Freehold, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5869489 19990209 <--
AI US 1997-814387 19970311 (8)
DT Utility
FS Granted
LN.CNT 1140
INCL INCLM: 514/253.000
INCLS: 514/259.000; 514/278.000; 514/323.000; 544/284.000; 544/373.000;
546/017.000; 546/201.000
NCL NCLM: 514/254.090
NCLS: 514/266.220; 514/278.000; 514/323.000; 544/284.000; 544/373.000;
546/017.000; 546/201.000
IC [6]
ICM: A61K031-495
ICS: C07D401-12; C07D403-12; C07D471-10
EXF 546/17; 546/201; 544/284; 544/373; 514/253; 514/259; 514/278; 514/323
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 65 OF 128 USPATFULL on STN
AN 1999:13026 USPATFULL
TI Antibodies to advanced glycosylation end-product receptor polypeptides
and uses therefor
IN Morser, Michael John, San Francisco, CA, United States
Nagashima, Mariko, Belmont, CA, United States
PA Schering Aktiengesellschaft, Berlin, Germany, Federal Republic of
(non-U.S. corporation)
PI US 5864018 19990126 <--
AI US 1996-633148 19960416 (8)
DT Utility
FS Granted
LN.CNT 1960
INCL INCLM: 530/387.100
INCLS: 530/387.300; 530/388.100; 530/388.220; 530/391.300
NCL NCLM: 530/387.100
NCLS: 530/387.300; 530/388.100; 530/388.220; 530/391.300
IC [6]
ICM: C07K016-00
EXF 530/387.1; 530/387.3; 530/388.1; 530/388.225; 530/391.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 66 OF 128 USPATFULL on STN

TI .beta. APP-C100 receptor
IN Manly, Susan P., Wallingford, CT, United States
Kozlowski, Michael R., Noank, CT, United States
Neve, Rachael L., Belmont, MA, United States
PA Bristol-Myers Squibb Company, New York, NY, United States (U.S.
corporation)
McLean Hospital Corporation, Belmont, MA, United States (U.S.
corporation)
PI US 5854392 19981229 <--
AI US 1993-114555 19930830 (8)
RLI Continuation-in-part of Ser. No. US 1992-938184, filed on 31 Aug 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1734
INCL INCLM: 530/350.000
INCLS: 530/327.000; 530/395.000; 435/069.100; 536/023.500
NCL NCLM: 530/350.000
NCLS: 435/069.100; 530/327.000; 530/395.000; 536/023.500
IC [6]
EXF ICM: C07K014-435
530/350; 530/395; 530/327; 435/69.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 67 OF 128 USPATFULL on STN
AN 1998:161979 USPATFULL
TI Preventing and reversing the formation of advanced glycosylation
endproducts
IN Cerami, Anthony, Shelter Island, NY, United States
Ulrich, Peter C., Old Tappan, NJ, United States
Wagle, Dilip R., Valley Cottage, NY, United States
Hwang, San-Bao, Sudbury, MA, United States
Vasan, Sara, Yonkers, NY, United States
Egan, John J., Mountain Lakes, NJ, United States
PA The Picower Institute for Medical Research, Manhasset, NY, United States
(U.S. corporation)
Alteon Inc., Ramsey, NJ, United States (U.S. corporation)
PI US 5853703 19981229 <--
AI US 1996-588249 19960118 (8)
RLI Continuation-in-part of Ser. No. US 1995-473104, filed on 7 Jun 1995,
now abandoned which is a continuation-in-part of Ser. No. US
1995-375155, filed on 18 Jan 1995, now patented, Pat. No. US 5656261
DT Utility
FS Granted
LN.CNT 2478
INCL INCLM: 424/053.000
INCLS: 424/051.000; 424/052.000; 424/054.000; 424/056.000; 514/365.000;
514/367.000; 548/152.000; 548/161.000; 548/164.000; 548/179.000;
548/180.000; 548/190.000; 548/193.000; 548/194.000; 548/202.000;
548/203.000; 548/204.000; 548/205.000
NCL NCLM: 424/053.000
NCLS: 424/051.000; 424/052.000; 424/054.000; 424/056.000; 514/365.000;
514/367.000; 548/152.000; 548/161.000; 548/164.000; 548/179.000;
548/180.000; 548/190.000; 548/193.000; 548/194.000; 548/202.000;
548/203.000; 548/204.000; 548/205.000
IC [6]
ICM: A61K031-38
ICS: C07D277-24
EXF 424/53; 424/51; 424/52; 424/54; 424/56; 514/365; 514/367; 548/512;
548/161; 548/164; 548/179; 548/180; 548/190; 548/193; 548/194; 548/202;
548/203; 548/204; 548/205
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 68 OF 128 USPATFULL on STN
AN 1998:161900 USPATFULL
TI Peptidyl compounds and their therapeutic use as inhibitors of
metalloproteinases
IN Montana, John, Cambridge, United Kingdom
Owen, David Alan, Cambridge, United Kingdom
Dickens, Jonathan, Cambridge, United Kingdom
Baxter, Andrew Douglas, Cambridge, United Kingdom
PA Chiroscience Limited, United Kingdom (non-U.S. corporation)
PI US 5853623 19981229 <--
AI US 1996-644383 19960510 (8)
PRAI GB 1993-23165 19931110

FS Granted
LN.CNT 1179
INCL INCLM: 260/998.200
INCLS: 260/998.210; 530/868.000; 514/019.000
NCL NCLM: 514/019.000
NCLS: 260/998.200; 260/998.210; 530/868.000
IC [6]
ICM: C07K005-062
ICS: A61K038-55
EXF 260/998.2; 260/998.21; 530/868; 514/2; 514/19
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 69 OF 128 USPATFULL on STN
AN 1998:159959 USPATFULL
TI Aza spiro compounds acting on the cholinergic system with muscarinic agonist activity
IN Fisher, Abraham, Holon, Israel
Karton, Yishai, Ness-Ziona, Israel
Marciano, Daniele, Ramat-Hasharon, Israel
Barak, Dov, Rehovot, Israel
Meshulam, Haim, Bat Yam, Israel
PA Israel Institute for Biological Research, Nessziona, Israel (non-U.S. corporation)
PI US 5852029 19981222 <--
AI US 1996-627222 19960118 (8)
RLI Continuation-in-part of Ser. No. US 1993-94855, filed on 20 Jul 1993, now patented, Pat. No. US 5534520 which is a continuation-in-part of Ser. No. US 1991-685397, filed on 9 Apr 1991, now abandoned which is a continuation-in-part of Ser. No. US 1990-507708, filed on 10 Apr 1990, now abandoned
DT Utility
FS Granted
LN.CNT 4189
INCL INCLM: 514/278.000
INCLS: 546/016.000; 546/019.000; 546/020.000
NCL NCLM: 514/278.000
NCLS: 546/016.000; 546/019.000; 546/020.000
IC [6]
ICM: C07D491-10
ICS: C07D491-20; A61K031-445; A61K031-46
EXF 546/19; 546/16; 546/20; 514/278
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 70 OF 128 USPATFULL on STN
AN 1998:157599 USPATFULL
TI Transgenic rodents harboring APP allele having swedish mutation
IN McLonlogue, Lisa C., San Francisco, CA, United States
Zhao, Jun, San Diego, CA, United States
PA Athena Neurosciences, South San Francisco, CA, United States (U.S. corporation)
PI US 5850003 19981215 <--
AI US 1997-785943 19970122 (8)
RLI Continuation of Ser. No. US 1993-148211, filed on 1 Nov 1993, now patented, Pat. No. US 5612486 which is a continuation-in-part of Ser. No. US 1993-143697, filed on 27 Oct 1993, now patented, Pat. No. US 5604102
DT Utility
FS Granted
LN.CNT 1766
INCL INCLM: 800/002.000
INCLS: 800/DIG.001; 935/062.000
NCL NCLM: 800/009.000
NCLS: 800/012.000; 800/014.000; 800/018.000
IC [6]
ICM: C12N005-00
ICS: C12N015-00
EXF 800/2; 800/DIG.1; 935/62
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 71 OF 128 USPATFULL on STN
AN 1998:157207 USPATFULL
TI Diagnostic assays for Alzheimer's disease
IN Nixon, Ralph, Arlington, MA, United States
Honda, Toshiyuki, Yokohama, Japan
PA The McLean Hospital Corporation, Belmont, MA, United States (U.S.

PI US 5849600 19981215 <--
AI US 1993-149975 19931110 (8)
DT Utility
FS Granted
LN.CNT 960
INCL INCLM: 436/518.000
INCLS: 436/528.000; 436/529.000; 436/530.000; 436/161.000; 436/811.000
NCL NCLM: 436/518.000
NCLS: 436/161.000; 436/528.000; 436/529.000; 436/530.000; 436/811.000
IC [6]
EXF ICM: G01N033-544
435/7.1; 435/975; 436/518; 436/530; 436/547; 436/524; 436/528; 436/529;
436/811; 436/161; 530/350; 530/387.1; 530/387.9; 530/389.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 72 OF 128 USPATFULL on STN
AN 1998:147262 USPATFULL
TI Nucleic acids encoding presenilin II
IN St. George-Hyslop, Peter H., Toronto, Canada
Rommens, Johanna M., Toronto, Canada
Fraser, Paul E., Toronto, Canada
PA The Hospital for Sick Children, Canada (non-U.S. corporation)
HSC Research and Development Limited Partnership, Canada (non-U.S.
corporation)
PI US 5840540 19981124 <--
AI US 1997-967101 19971110 (8)
RLI Division of Ser. No. US 1996-592541, filed on 26 Jan 1996 which is a
continuation-in-part of Ser. No. US 1995-509359, filed on 31 Jul 1995
which is a continuation-in-part of Ser. No. US 1995-496841, filed on 28
Jun 1995 which is a continuation-in-part of Ser. No. US 1995-431048,
filed on 28 Apr 1995
DT Utility
FS Granted
LN.CNT 6709
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/252.300; 435/325.000; 536/023.100; 536/024.300;
530/350.000
NCL NCLM: 435/069.100
NCLS: 435/252.300; 435/320.100; 435/325.000; 530/350.000; 536/023.100;
536/024.300
IC [6]
ICM: C12P021-06
ICS: C07H017-00; C07K014-00
EXF 435/69.1; 435/320.1; 435/252.3; 435/325; 536/23.1; 536/24.3; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 73 OF 128 USPATFULL on STN
AN 1998:144233 USPATFULL
TI Nucleic acids molecules encoding Caspase-8h and caspase-8i
IN Hunter, John J., Cambridge, MA, United States
Shyjan, Andrew W., Nahant, MA, United States
Wong, Grace H. W., Brookline, MA, United States
PA Millennium Pharmaceuticals, Inc., Cambridge, MA, United States (U.S.
corporation)
PI US 5837837 19981117 <--
AI US 1997-807200 19970227 (8)
DT Utility
FS Granted
LN.CNT 2091
INCL INCLM: 536/023.100
INCLS: 530/300.000; 530/350.000
NCL NCLM: 536/023.100
NCLS: 530/300.000; 530/350.000
IC [6]
ICM: C07H021-02
ICS: A61K038-00; C07K001-00
EXF 536/23.1; 530/350; 435/172.3; 435/69.1; 435/325; 424/93.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 74 OF 128 USPATFULL on STN
AN 1998:144072 USPATFULL
TI Methods and compositions for the detection of soluble . ***beta*** . -
amyloid peptide
IN Schenk, Dale B., Pacifica, CA, United States
Schlossmacher, Michael G., Vienna, Austria

PA Seubert, Peter A., South San Francisco, CA, United States
Vigo-Pelfrey, Carmen, Mountain View, CA, United States
Athena Neurosciences, Inc., So. San Francisco, CA, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
Brigham and Women's Hospital, Boston, MA, United States (U.S.
corporation)

PI US 5837672 19981117 <--
AI US 1995-456347 19950601 (8)
RLI Division of Ser. No. US 1995-437067, filed on 9 May 1995, now patented,
Pat. No. US 5593846 And a continuation-in-part of Ser. No. US
1992-911647, filed on 10 Jul 1992, now abandoned

DT Utility
FS Granted
LN.CNT 1445
INCL INCLM: 514/002.000
INCLS: 514/002.000; 514/042.000; 514/076.900; 514/222.200; 424/520.000;
435/007.900; 435/007.200; 436/518.000; 436/811.000

NCL NCLM: 514/002.000
NCLS: 424/520.000; 435/007.200; 435/007.900; 436/518.000; 436/811.000;
514/042.000; 514/169.000; 514/222.200

IC [6]
ICM: A61K031-00
ICS: A61K038-00
EXF 435/7.9; 435/4; 435/7.8; 435/6; 435/7.1; 435/7.2; 435/7.4; 436/518;
436/547; 436/548; 436/63; 436/811; 424/9.1; 424/184.1; 424/277.1;
424/520; 514/2; 514/42; 514/169; 514/222.2

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 75 OF 128 USPATFULL on STN
AN 1998:98980 USPATFULL
TI ***Amyloid*** precursor protein in alzheimer's disease
IN Mullan, Michael John, Tampa, FL, United States
PA Alzheimer's Institute of America, Prairie Village, KS, United States
(U.S. corporation)
PI US 5795963 19980818 <--
AI US 1997-815637 19970313 (8)
RLI Continuation of Ser. No. US 1995-487118, filed on 7 Jun 1995, now
abandoned which is a division of Ser. No. US 1993-94547, filed on 19 Feb
1993, now abandoned which is a continuation of Ser. No. US 1992-894211,
filed on 4 Jun 1992, now patented, Pat. No. US 5455169, issued on 3 Oct
1995
DT Utility
FS Granted
LN.CNT 1053
INCL INCLM: 530/350.000
NCL NCLM: 530/350.000
IC [6]
ICM: C07K001-00
EXF 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 76 OF 128 USPATFULL on STN
AN 1998:82864 USPATFULL
TI Compounds and methods for inhibiting .beta.-protein filament formation
and neurotoxicity
IN Potter, Huntington, Boston, MA, United States
PA President and Fellows of Harvard College, Cambridge, MA, United States
(U.S. corporation)
PI US 5780587 19980714 <--
AI US 1995-417937 19950406 (8)
RLI Continuation-in-part of Ser. No. US 1994-328491, filed on 25 Oct 1994,
now abandoned which is a continuation-in-part of Ser. No. US
1994-290198, filed on 15 Aug 1994, now abandoned which is a
continuation-in-part of Ser. No. US 1994-179574, filed on 10 Jan 1994,
now patented, Pat. No. US 5506097 which is a continuation-in-part of
Ser. No. US 1992-819361, filed on 13 Jan 1992, now patented, Pat. No. US
5338663 which is a continuation-in-part of Ser. No. US 1990-572671,
filed on 24 Aug 1990, now abandoned
PRAI WO 1993-US325 19930113
DT Utility
FS Granted
LN.CNT 1683
INCL INCLM: 530/326.000

NCL NCLM: 530/326.000
NCLS: 530/327.000; 530/328.000; 530/329.000; 530/330.000; 530/331.000
IC [6]
ICM: C07K005-00
ICS: C07K007-00; C07K017-00
EXF 530/326-331
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 77 OF 128 USPATFULL on STN
AN 1998:82754 USPATFULL
TI Morpholine compounds are prodrugs useful as tachykinin receptor antagonists
IN Dorn, Conrad P., Plainfield, NJ, United States
Hale, Jeffrey J., Westfield, NJ, United States
Maccoss, Malcolm, Freehold, NJ, United States
Mills, Sander G., Woodbridge, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5780467 19980714 <--
AI US 1997-907738 19970808 (8)
RLI Division of Ser. No. US 1995-525870, filed on 8 Sep 1995, now patented,
Pat. No. US 5691336 which is a continuation-in-part of Ser. No. US
1994-206771, filed on 4 Mar 1994, now abandoned
DT Utility
FS Granted
LN.CNT 7260
INCL INCLM: 514/236.200
INCLS: 514/233.500; 514/235.200; 514/235.500; 514/235.800
NCL NCLM: 514/236.200
NCLS: 514/233.500; 514/235.200; 514/235.500; 514/235.800
IC [6]
ICM: A61K031-535
EXF 514/235.2; 514/235.5; 514/235.8; 514/233.5; 514/236.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 78 OF 128 USPATFULL on STN
AN 1998:72713 USPATFULL
TI Bax omega protein and methods
IN Bitler, Catherine Mastroni, Menlo Park, CA, United States
Bowersox, Stephen Scott, Menlo Park, CA, United States
Crea, Roberto, San Mateo, CA, United States
Demo, Susan Dunham, San Francisco, CA, United States
Horne, William A., San Diego, CA, United States
Zhou, Mei, Palo Alto, CA, United States
PA Neurex Corporation, Menlo Park, CA, United States (U.S. corporation)
PI US 5770690 19980623 <--
AI US 1996-616732 19960315 (8)
RLI Continuation-in-part of Ser. No. US 1995-495042, filed on 27 Jun 1995,
now abandoned
DT Utility
FS Granted
LN.CNT 3023
INCL INCLM: 530/324.000
INCLS: 530/350.000; 530/329.000
NCL NCLM: 530/324.000
NCLS: 530/329.000; 530/350.000
IC [6]
ICM: C07K014-00
ICS: C07K007-00
EXF 514/44; 514/2; 514/3; 530/183; 530/300; 530/350; 530/324; 530/329;
424/185.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 79 OF 128 USPATFULL on STN
AN 1998:68773 USPATFULL
TI Methods of screening for compounds which inhibit soluble . ***beta***
. - ***amyloid*** peptide production
IN Schlossmacher, Michael G., Vienna, Austria
Selkoe, Dennis J., Jamaica Plain, MA, United States
PA Athena Neurosciences, South San Francisco, CA, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5766846 19980616 <--
AI US 1993-79511 19930617 (8)
RLI Division of Ser. No. US 1992-965972, filed on 26 Oct 1992, now abandoned

DT Jul 1992, now abandoned
FS Granted
LN.CNT 1465
INCL INCLM: 435/006.000
INCLS: 435/007.100; 435/007.200; 435/007.210; 435/041.000; 435/069.100;
435/007.920; 435/007.940
NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/007.200; 435/007.210; 435/007.920; 435/007.940;
435/041.000; 435/069.100
IC [6]
ICM: G01N033-53
EXF 435/6; 435/7.1; 435/7.2; 435/7.21; 435/29; 435/41; 435/69.1; 435/70.1;
435/70.3; 435/7.92; 435/7.94
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 80 OF 128 USPATFULL on STN
AN 1998:51625 USPATFULL
TI Cycloalkyl tachykinin receptor antagonists
IN Caldwell, Charles G., Scotch Plains, NJ, United States
Chen, Ping, Old Bridge, NJ, United States
Durette, Philippe L., New Providence, NJ, United States
Finke, Paul, Milltown, NJ, United States
Hale, Jeffrey, Westfield, NJ, United States
Holson, Edward, New York, NY, United States
Kopka, Ihor, Millburn, NJ, United States
MacCoss, Malcolm, Freehold, NJ, United States
Meurer, Laura, Scotch Plains, NJ, United States
Mills, Sander G., Woodbridge, NJ, United States
Robichaud, Albert, Stirling, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5750549 19980512 <--
AI US 1996-730277 19961015 (8)
DT Utility
FS Granted
LN.CNT 8611
INCL INCLM: 514/364.000
INCLS: 514/381.000; 514/529.000; 514/530.000; 514/532.000; 514/619.000;
514/620.000; 514/716.000; 514/717.000; 514/730.000; 514/731.000;
548/143.000; 548/250.000; 548/251.000; 548/252.000; 548/253.000;
548/254.000; 560/038.000; 560/039.000; 560/043.000; 564/164.000;
564/163.000; 564/168.000
NCL NCLM: 514/364.000
NCLS: 514/381.000; 514/529.000; 514/530.000; 514/532.000; 514/619.000;
514/620.000; 514/716.000; 514/717.000; 514/730.000; 514/731.000;
548/143.000; 548/250.000; 548/251.000; 548/252.000; 548/253.000;
548/254.000; 560/038.000; 560/039.000; 560/043.000; 564/163.000;
564/164.000; 564/168.000; 568/647.000; 568/661.000
IC [6]
ICM: A61K031-41
ICS: C07D257-04; C07D271-10
EXF 548/143; 548/250; 548/251; 548/252; 548/253; 548/254; 560/38; 560/39;
560/43; 564/163; 564/164; 564/168; 568/647; 568/661; 514/364; 514/381;
514/529; 514/530; 514/532; 514/619; 514/620; 514/716; 514/717; 514/730;
514/731
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 81 OF 128 USPATFULL on STN
AN 1998:51432 USPATFULL
TI Antibodies to . ***beta*** .- ***amyloids*** or their derivatives
and use thereof
IN Suzuki, Nobuhiro, Ibaraki, Japan
Odaka, Asano, Ibaraki, Japan
Kitada, Chieko, Osaka, Japan
PA Takeda Chemical Industries Ltd., Osaka, Japan (non-U.S. corporation)
PI US 5750349 19980512 <--
WO 9417197 19940804
AI US 1994-302808 19940915 (8)
WO 1994-JP89 19940124
19940915 PCT 371 date
19940915 PCT 102(e) date
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228

FS Granted
LN.CNT 2609
INCL INCLM: 435/007.100
INCLS: 435/007.920; 435/007.940; 435/007.950; 435/070.210; 435/326.000;
435/331.000; 530/387.900; 530/388.100; 530/389.100
NCL NCLM: 435/007.100
NCLS: 435/007.920; 435/007.940; 435/007.950; 435/070.210; 435/326.000;
435/331.000; 530/387.900; 530/388.100; 530/389.100
IC [6]
ICM: G01N033-53
EXF 435/7.1; 435/7.92; 435/7.94; 435/70.21; 435/240.27; 435/240.26;
435/7.95; 435/331; 435/326; 436/811; 530/387.9; 530/388.1; 530/389.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 82 OF 128 USPATFULL on STN
AN 1998:30992 USPATFULL
TI Method for treating Alzheimer's disease using glial line-derived
neurotrophic factor (GDNF) protein product
IN Williams, Lawrence R., Thousand Oaks, CA, United States
PA Amgen Inc., Thousand Oaks, CA, United States (U.S. corporation)
PI US 5731284 19980324 <--
AI US 1995-535682 19950928 (8)
DT Utility
FS Granted
LN.CNT 1677
INCL INCLM: 514/008.000
INCLS: 514/021.000
NCL NCLM: 514/008.000
NCLS: 514/021.000
IC [6]
ICM: A61F002-00
ICS: A61K047-00; A61K031-685; A61K038-00
EXF 514/8; 514/21
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 83 OF 128 USPATFULL on STN
AN 1998:28190 USPATFULL
TI Antibodies directed against elk ligand
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5728813 19980317 <--
AI US 1996-747240 19961112 (8)
RLI Division of Ser. No. US 1995-460741, filed on 2 Jun 1995, now patented,
Pat. No. US 5670625 which is a division of Ser. No. US 1994-213403,
filed on 15 Mar 1994, now patented, Pat. No. US 5512457 which is a
continuation-in-part of Ser. No. US 1992-977693, filed on 13 Nov 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1717
INCL INCLM: 530/387.900
INCLS: 530/388.230; 424/139.100
NCL NCLM: 530/387.900
NCLS: 424/139.100; 530/388.230
IC [6]
ICM: C07K016-24
EXF 530/387.9; 530/388.23; 530/350; 435/69.1; 435/325; 435/331; 435/335;
424/139.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 84 OF 128 USPATFULL on STN
AN 1998:28055 USPATFULL
TI Inhibition of blood coagulation by human-kunitz-type inhibitors
IN Sprecher, Cindy A., Seattle, WA, United States
Kisiel, Walt, Albuquerque, NM, United States
Foster, Donald C., Seattle, WA, United States
PA ZymoGenetics, Inc., Seattle, WA, United States (U.S. corporation)
PI US 5728674 19980317 <--
AI US 1995-458090 19950601 (8)
RLI Division of Ser. No. US 1993-147710, filed on 5 Nov 1993, now patented,
Pat. No. US 5455338
DT Utility
FS Granted

INCL INCLM: 514/002.000
INCLS: 435/069.100; 435/172.300; 514/008.000; 530/300.000; 530/350.000
NCL NCLM: 514/002.000
NCLS: 435/069.100; 514/008.000; 530/300.000; 530/350.000
IC [6]
ICM: A61K038-16
ICS: A61K038-17; A61K038-36
EXF 435/69.1; 435/172.3; 435/810; 436/501; 514/2-14; 530/300; 530/350;
935/77; 935/78
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 85 OF 128 USPATFULL on STN
AN 1998:24868 USPATFULL
TI Non-crosslinked protein particles for therapeutic and diagnostic use
IN Yen, Richard C. K., Yorba Linda, CA, United States
PA Hemosphere, Inc., Irvine, CA, United States (U.S. corporation)
PI US 5725804 19980310 <--
AI US 1995-471650 19950606 (8)
RLI Continuation-in-part of Ser. No. US 1994-212546, filed on 14 Mar 1994,
now patented, Pat. No. US 5616311 which is a continuation-in-part of
Ser. No. US 1993-69831, filed on 1 Jun 1993, now abandoned And Ser. No.
US 1992-959560, filed on 13 Oct 1992, now patented, Pat. No. US 5308620
which is a continuation-in-part of Ser. No. US 1991-641720, filed on 15
Jan 1991, now abandoned
DT Utility
FS Granted
LN.CNT 2178
INCL INCLM: 252/314.000
INCLS: 252/311.000; 424/484.000; 424/491.000; 514/776.000; 514/937.000;
514/965.000
NCL NCLM: 516/077.000
NCLS: 424/484.000; 424/491.000; 514/776.000; 514/937.000; 514/965.000;
516/917.000; 516/922.000
IC [6]
ICM: A61K009-64
ICS: A61K047-42; B01J013-00
EXF 264/4.3; 427/213.3; 427/213.33; 427/2.14; 427/2.21; 514/965; 514/937;
514/776; 252/311; 252/314; 424/491
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 86 OF 128 USPATFULL on STN
AN 1998:19603 USPATFULL
TI Antibodies and fragments thereof which bind the carboxyl-terminus of an
amino-terminal fragment of .beta.APP
IN Seubert, Peter A., South San Francisco, CA, United States
Schenk, Dale B., Pacifica, CA, United States
PA Fritz, Lawrence C., San Francisco, CA, United States
Athena Neurosciences, Inc., So. San Francisco, CA, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5721130 19980224 <--
AI US 1995-440423 19950512 (8)
RLI Division of Ser. No. US 1992-965971, filed on 26 Oct 1992, now patented,
Pat. No. US 5441870 which is a continuation-in-part of Ser. No. US
1992-868949, filed on 15 Apr 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1042
INCL INCLM: 435/240.270
INCLS: 435/070.210; 530/387.100; 530/387.900; 530/388.100; 530/389.100;
530/391.100; 530/391.300
NCL NCLM: 435/332.000
NCLS: 435/070.210; 435/326.000; 435/331.000; 530/387.100; 530/387.900;
530/388.100; 530/389.100; 530/391.100; 530/391.300
IC [6]
ICM: C12N005-12
ICS: A61K039-395
EXF 530/387.1; 530/387.9; 530/388.1; 530/389.1; 530/391.1; 530/391.3;
435/70.21; 435/240.27; 436/547; 436/548
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 87 OF 128 USPATFULL on STN
AN 1998:17310 USPATFULL
TI Morpholine and thiomorpholine tachykinin receptor antagonists

Finke, Paul E., Milltown, NJ, United States
 Hale, Jeffrey J., Westfield, NJ, United States
 MacCoss, Malcolm, Freehold, NJ, United States
 Mills, Sander G., Woodbridge, NJ, United States
 Shah, Shrenik K., Metuchen, NJ, United States
 Chambers, Mark Stuart, North Bushey, England
 Harrison, Timothy, Great Dunmow, England
 Ladduwahetty, Tamara, Buckhurst Hill, England
 Williams, Brian John, Great Dunnow, England
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5719147 19980217 <--
AI US 1995-525259 19950908 (8)
RLI Continuation-in-part of Ser. No. US 1993-169889, filed on 17 Dec 1993,
 now abandoned which is a continuation-in-part of Ser. No. US 1993-61914,
 filed on 19 May 1993, now abandoned which is a continuation-in-part of
 Ser. No. US 1992-971448, filed on 4 Nov 1992, now abandoned which is a
 continuation-in-part of ser. No. US 1992-905976, filed on 29 Jun 1992,
 now abandoned
DT Utility
FS Granted
LN.CNT 8352
INCL INCLM: 514/227.500
 INCLS: 514/227.800; 514/228.200; 514/231.200; 514/231.500; 514/233.500;
 514/233.800; 514/235.200; 514/235.800; 514/236.200; 514/236.500;
 514/236.800; 514/237.200; 544/059.000; 544/060.000; 544/061.000;
 544/062.000; 544/058.100; 544/058.400; 544/111.000; 544/106.000;
 544/114.000; 544/122.000; 544/128.000; 544/129.000; 544/132.000;
 544/133.000; 544/137.000; 544/139.000; 544/140.000; 544/141.000;
 544/143.000; 544/145.000; 544/146.000; 544/148.000; 544/152.000;
 544/153.000
NCL NCLM: 514/227.500
 NCLS: 514/227.800; 514/228.200; 514/231.200; 514/231.500; 514/233.500;
 514/233.800; 514/235.200; 514/235.800; 514/236.200; 514/236.500;
 514/236.800; 514/237.200; 544/058.100; 544/058.400; 544/059.000;
 544/060.000; 544/061.000; 544/062.000; 544/106.000; 544/111.000;
 544/114.000; 544/122.000; 544/128.000; 544/129.000; 544/132.000;
 544/133.000; 544/137.000; 544/139.000;
IC [6]
 ICM: A61K031-54
 ICS: A61K031-535; C07D413-04; C07D417-04; C07D279-12; C07D265-30
EXF 514/236.2; 514/235.5; 514/235.8; 514/236.8; 514/237.2; 514/227.5;
 514/227.8; 514/228.2; 514/231.2; 514/231.5; 514/233.5; 514/233.8;
 514/236.5; 544/59; 544/60; 544/177; 544/158; 544/61; 544/62; 544/58.1;
 544/58.4; 544/106; 544/111; 544/114; 544/122; 544/128; 544/129; 544/132;
 544/133; 544/137; 544/139; 544/140; 544/141; 544/143; 544/145; 544/146;
 544/148; 544/152; 544/153

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 88 OF 128 USPATFULL on STN
AN 1998:14789 USPATFULL
TI Treatment of migraine with morpholine tachykinin receptor antagonists
IN Dorn, Conrad P., Plainfield, NJ, United States
 MacCoss, Malcolm, Freehold, NJ, United States
 Hale, Jeffrey J., Westfield, NJ, United States
 Mills, Sander G., Woodbridge, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5716942 19980210 <--
AI US 1995-450198 19950525 (8)
RLI Division of Ser. No. US 1994-206771, filed on 4 Mar 1994, now abandoned
DT Utility
FS Granted
LN.CNT 6755
INCL INCLM: 514/090.000
 INCLS: 514/235.500; 514/236.200
NCL NCLM: 514/090.000
 NCLS: 514/235.500; 514/236.200
IC [6]
 ICM: A61K031-675
 ICS: A61K031-535
EXF 514/90; 514/235.5; 514/236.2
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 89 OF 128 USPATFULL on STN
AN 1998:4424 USPATFULL
TI Identification of phospholipase A2 inhibitors in A.beta.

IN Rydel, Russell E., Belmont, CA, United States
PA Dappen, Michael S., San Bruno, CA, United States
Athena Neurosciences, Inc., San Francisco, CA, United States (U.S.
corporation)
PI US 5707821 19980113 <--
AI US 1995-476464 19950607 (8)
DT Utility
FS Granted
LN.CNT 1580
INCL INCLM: 435/018.000
INCLS: 435/004.000; 514/012.000
NCL NCLM: 435/018.000
NCLS: 435/004.000; 514/012.000
IC [6]
ICM: C12Q001-34
ICS: A61K000-00
EXF 514/12; 435/18; 435/4
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 90 OF 128 USPATFULL on STN
AN 97:118191 USPATFULL
TI Heterocyclic amides and methods of use
IN Baxter, Andrew Douglas, Cambridge, United Kingdom
Montana, John, Cambridge, United Kingdom
Owen, David Alan, Cambridge, United Kingdom
PA Chiroscience Limited, Cambridge, United Kingdom (non-U.S. corporation)
PI US 5698706 19971216 <--
AI US 1996-644802 19960510 (8)
PRAI GB 1995-9432 19950510
GB 1995-25644 19951215
GB 1996-7256 19960404
DT Utility
FS Granted
LN.CNT 1211
INCL INCLM: 548/314.700
INCLS: 514/397.000
NCL NCLM: 548/314.700
IC [6]
ICM: C07D403-02
ICS: A61K031-415
EXF 548/314.7; 514/396; 514/397
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 91 OF 128 USPATFULL on STN
AN 97:109895 USPATFULL
TI Morpholine compounds are prodrugs useful as tachykinin receptor
antagonists
IN Dorn, Conrad P., Plainfield, NJ, United States
Hale, Jeffrey J., Westfield, NJ, United States
MacCoss, Malcolm, Freehold, NJ, United States
Mills, Sander G., Woodbridge, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5691336 19971125 <--
AI US 1995-525870 19950908 (8)
RLI Continuation-in-part of Ser. No. US 1994-206771, filed on 4 Mar 1994,
now abandoned
DT Utility
FS Granted
LN.CNT 7292
INCL INCLM: 514/236.200
INCLS: 514/233.500; 514/235.200; 514/235.500; 514/235.800; 544/132.000;
544/134.000; 544/139.000; 544/141.000; 544/143.000
NCL NCLM: 514/236.200
NCLS: 514/233.500; 514/235.200; 514/235.500; 514/235.800; 544/132.000;
544/134.000; 544/139.000; 544/141.000; 544/143.000
IC [6]
ICM: C07D265-32
ICS: C07D279-12; C07D413-04; C07D413-06; C07D413-14
EXF 544/132; 544/134; 544/139; 544/141; 544/143; 514/235.2; 514/235.5;
514/235.8; 514/233.5; 514/236.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 92 OF 128 USPATFULL on STN
AN 97:94081 USPATFULL
TI Human ***amyloid*** protein precursor homolog and kunitz-type

IN Sprecher, Cindy A., Seattle, WA, United States
Foster, Donald C., Seattle, WA, United States
Norris, Kjeld E., Hellerup, Denmark
PA ZymoGenetics, Inc., Seattle, WA, United States (U.S. corporation) <--
PI US 5677146 19971014
AI US 1995-424022 19950418 (8)
RLI Continuation of Ser. No. US 1993-155331, filed on 19 Nov 1993, now patented, Pat. No. US 5441931 And Ser. No. US 1992-985692, filed on 2 Dec 1992, now patented, Pat. No. US 5436153
DT Utility
FS Granted
LN.CNT 1598
INCL INCLM: 435/069.100
INCLS: 435/069.200; 435/252.330; 435/254.200; 435/254.210; 435/325.000
NCL NCLM: 435/069.100
NCLS: 435/069.200; 435/252.330; 435/254.200; 435/254.210; 435/325.000
IC [6]
ICM: C12N015-09
ICS: C12N015-15; C12N015-70; C12N015-79
EXF 435/6; 435/69.1; 435/212; 435/213; 435/240.2; 435/252.3; 435/320.1;
435/69.2; 435/325; 435/254.2; 435/254.21; 435/252.33; 536/22.1;
536/23.1; 536/23.2; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 93 OF 128 USPATFULL on STN
AN 97:86731 USPATFULL
TI Elk ligand fusion proteins
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation) <--
PI US 5670625 19970923
AI US 1995-460741 19950602 (8)
RLI Division of Ser. No. US 1994-213403, filed on 15 Mar 1994, now patented, Pat. No. US 5512457, issued on 30 Apr 1996 which is a continuation-in-part of Ser. No. US 1992-977693, filed on 13 Nov 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1742
INCL INCLM: 530/387.300
INCLS: 435/069.700; 435/172.300; 424/085.100; 424/192.100; 536/023.400;
935/010.000; 530/351.000; 930/140.000
NCL NCLM: 530/387.300
NCLS: 424/085.100; 424/192.100; 435/069.700; 530/351.000; 536/023.400;
930/140.000
IC [6]
ICM: C07K014-52
ICS: C07K019-00
EXF 530/387.3; 530/351; 435/69.7; 435/172.3; 435/69.1; 435/320.1; 424/85.1;
424/192.1; 536/23.4; 536/23.5; 935/10; 930/140
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 94 OF 128 USPATFULL on STN
AN 97:49813 USPATFULL
TI Process for making (2S,5S)-5-fluoromethylornithine
IN Jund, Karin, Strasbourg, France
Ducep, Jean-Bernard, Sundhoffen, France
PA Merrell Pharmaceuticals, Inc., Cincinnati, OH, United States (U.S. corporation)
PI US 5637768 19970610 <--
WO 9417795 19940818 <--
AI US 1995-491968 19950718 (8)
WO 1993-US11283 19931119
19950718 PCT 371 date
19950718 PCT 102(e) date
PRAI FR 1993-400303 19930205
DT Utility
FS Granted
LN.CNT 1096
INCL INCLM: 562/561.000
NCL NCLM: 562/561.000
IC [6]
ICM: C07C229-00
EXF 514/564; 562/561

L4 ANSWER 95 OF 128 USPATFULL on STN
AN 97:49744 USPATFULL
TI Process for preparing morpholine tachykinin receptor antagonists
IN Dorn, Conrad P., Plainfield, NJ, United States
Hale, Jeffrey J., Westfield, NJ, United States
Finke, Paul E., Milltown, NJ, United States
MacCoss, Malcolm, Freehold, NJ, United States
Mills, Sander G., Woodbridge, NJ, United States
Shah, Shrenik K., Metuchen, NJ, United States
Chambers, Mark S., Watford Harts, England
Harrison, Timothy, Great Dunmow, England
Ladduwahetty, Tamara, Buckhurst Hill, England
Williams, Brian J., Great Dunnow, England
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5637699 19970610 <--
AI US 1995-445489 19950522 (8)
RLI Division of Ser. No. US 1993-169889, filed on 17 Dec 1993, now abandoned
which is a continuation-in-part of Ser. No. US 1993-61914, filed on 19
May 1993, now abandoned which is a continuation-in-part of Ser. No. US
1992-971448, filed on 4 Nov 1992, now abandoned which is a
continuation-in-part of Ser. No. US 1992-905976, filed on 29 Jun 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 6269
INCL INCLM: 540/524.000
INCLS: 544/111.000; 544/114.000; 544/121.000; 544/122.000; 544/124.000;
544/129.000; 544/132.000; 544/133.000; 544/134.000; 544/137.000;
544/139.000; 544/140.000; 544/141.000; 544/143.000; 544/148.000;
544/153.000; 544/174.000
NCL NCLM: 540/524.000
NCLS: 544/111.000; 544/114.000; 544/121.000; 544/122.000; 544/124.000;
544/129.000; 544/132.000; 544/133.000; 544/134.000; 544/137.000;
544/139.000; 544/140.000; 544/141.000; 544/143.000; 544/148.000;
544/153.000; 544/174.000
IC [6]
ICM: C07D413-02
EXS: C07D265-28; C07D265-30; C07D265-34
EXF 544/174; 544/139; 544/153; 544/146; 544/137; 544/143; 544/133; 544/138;
544/114; 544/140; 544/124; 544/122; 544/141; 544/127; 544/132; 544/134;
544/111; 544/148; 544/121; 544/129; 540/524
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 96 OF 128 USPATFULL on STN
AN 97:38610 USPATFULL
TI Cytokine designated elk ligand
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5627267 19970506 <--
AI US 1995-458077 19950601 (8)
RLI Division of Ser. No. US 1994-213403, filed on 15 Mar 1994, now patented,
Pat. No. US 5512457 which is a continuation-in-part of Ser. No. US
1992-977693, filed on 13 Nov 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1743
INCL INCLM: 530/351.000
INCLS: 424/085.100; 435/069.500; 536/023.500; 935/009.000; 930/140.000
NCL NCLM: 530/351.000
NCLS: 424/085.100; 435/069.500; 536/023.500; 930/140.000
IC [6]
ICM: C07K014-52
EXF 530/351; 424/85.1; 514/12; 435/69.5; 536/23.5; 935/9; 930/140
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 97 OF 128 USPATFULL on STN
AN 97:26904 USPATFULL
TI Non-crosslinked protein particles for therapeutic and diagnostic use
IN Yen, Richard C. K., Glendora, CA, United States
PA Hemosphere, Inc., Irvine, CA, United States (U.S. corporation)
PI US 5616311 19970401 <--
AI US 1994-212546 19940314 (8)

abandoned And Ser. No. US 1992-959560, filed on 13 Oct 1992, now patented, Pat. No. US 5308620 which is a continuation-in-part of Ser. No. US 1991-641720, filed on 15 Jan 1991, now abandoned

DT Utility
FS Granted
LN.CNT 2585
INCL INCLM: 424/001.330
INCLS: 424/001.290; 424/001.370; 424/484.000; 424/499.000; 424/002.140;
424/002.210; 424/213.300; 424/213.330; 428/402.200; 428/402.240;
435/177.000; 935/054.000
NCL NCLM: 424/001.330
NCLS: 424/001.290; 424/001.370; 424/484.000; 424/499.000; 427/002.140;
427/002.210; 427/213.300; 427/213.330; 428/402.200; 428/402.240;
435/177.000
IC [6]
ICM: A61K051-08
ICS: A61K009-50; B01J013-08; C12N011-02
EXF 264/4.3; 427/213.33; 427/2; 427/2.14; 427/2.21; 427/3; 427/213.3;
428/402.2; 428/402.24; 424/1.29; 424/1.33; 424/1.37; 424/484; 424/499;
514/832; 514/965; 935/54; 435/177
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 98 OF 128 USPATFULL on STN
AN 97:22926 USPATFULL
TI Transgenic animals harboring APP allele having swedish mutation
IN McConlogue, Lisa C., San Francisco, CA, United States
PA Zhao, Jun, San Diego, CA, United States
corporation)
Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5612486 19970318 <--
AI US 1993-148211 19931101 (8)
RLI Continuation-in-part of Ser. No. US 1993-143697, filed on 27 oct 1993
DT Utility
FS Granted
LN.CNT 1759
INCL INCLM: 800/002.000
INCLS: 435/172.300; 536/023.500; 536/023.100
NCL NCLM: 800/012.000
NCLS: 536/023.100; 536/023.500; 800/018.000
IC [6]
ICM: C12N015-00
ICS: C07H021-04
EXF 800/2; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 99 OF 128 USPATFULL on STN
AN 97:20534 USPATFULL
TI N-acylpiperidine tachykinin antagonists
IN MacCoss, Malcolm, Freehold, NJ, United States
Mills, Sander G., Woodbridge, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5610165 19970311 <--
AI US 1994-198025 19940217 (8)
DT Utility
FS Granted
LN.CNT 2279
INCL INCLM: 514/315.000
INCLS: 514/325.000; 546/226.000
NCL NCLM: 514/315.000
NCLS: 514/325.000; 546/226.000
IC [6]
ICM: A61K031-445
ICS: C07D211-06
EXF 514/315; 546/226
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 100 OF 128 USPATFULL on STN
AN 97:18161 USPATFULL
TI Substituted aryl piperazines as neurokinin antagonists
IN Chiang, Yuan-Ching P., Scotch Plains, NJ, United States
Finke, Paul E., Milltown, NJ, United States
MacCoss, Malcolm, Freehold, NJ, United States
Meurer, Laura C., Scotch Plains, NJ, United States

Mills, Sander G., Woodbridge, NJ, United States
Robichaud, Albert J., Stirling, NJ, United States
Shah, Shrenik K., Metuchen, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation) <--
PI US 5607936 19970304
AI US 1994-316013 19940930 (8)
DT Utility
FS Granted
LN.CNT 2690
INCL INCLM: 514/255.000
INCLS: 544/365.000; 544/366.000; 544/370.000; 544/393.000; 544/395.000
NCL NCLM: 514/253.120
NCLS: 514/254.050; 514/255.030; 544/365.000; 544/366.000; 544/370.000;
544/393.000; 544/395.000
IC [6]
ICM: C07D403-10
ICS: A61K031-495
EXF 546/393; 546/370; 546/366; 546/395; 546/365; 514/255
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 101 OF 128 USPATFULL on STN
AN 97:15968 USPATFULL
TI Methods and compositions for monitoring cellular processing of
beta - ***amyloid*** precursor protein
IN Seubert, Peter A., South San Francisco, CA, United States
Schenk, Dale B., Pacifica, CA, United States
Fritz, Lawrence C., San Francisco, CA, United States
PA Athena Neurosciences, Inc., South San Francisco, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5605811 19970225 <--
AI US 1995-440261 19950512 (8)
RLI Division of Ser. No. US 1992-965971, filed on 26 Oct 1992, now patented,
Pat. No. US 5441870 which is a continuation-in-part of Ser. No. US
1995-868949, filed on 15 Apr 1995, now abandoned
DT Utility
FS Granted
LN.CNT 1012
INCL INCLM: 435/029.000
INCLS: 435/023.000; 435/069.200; 424/009.200
NCL NCLM: 435/029.000
NCLS: 424/009.200; 435/023.000; 435/069.200
IC [6]
ICM: C12Q001-02
EXF 435/7.4; 435/23; 435/24; 435/29; 435/41; 435/69.2; 435/184; 424/9.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 102 OF 128 USPATFULL on STN
AN 97:14579 USPATFULL
TI Methods of screening for . ***beta*** .- ***amyloid*** peptide
production inhibitors
IN McConlogue, Lisa C., San Francisco, CA, United States
Schenk, Dale B., Pacifica, CA, United States
Seubert, Peter A., South San Francisco, CA, United States
Sinha, Sukanto, San Francisco, CA, United States
Zhao, Jun, La Jolla, CA, United States
PA Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 5604102 19970218 <--
AI US 1993-143697 19931027 (8)
RLI Continuation-in-part of Ser. No. US 1992-965971, filed on 26 Oct 1992,
now patented, Pat. No. US 5441870 which is a continuation-in-part of
Ser. No. US 1992-868949, filed on 15 Apr 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1288
INCL INCLM: 435/007.100
INCLS: 424/009.200; 435/007.210; 435/172.300; 800/002.000; 530/350.000
NCL NCLM: 435/007.100
NCLS: 424/009.200; 435/007.210; 530/350.000
IC [6]
ICM: C12N015-00
ICS: G01N033-53; G01N033-567; A61K049-00
EXF 435/6: 435/7.1: 800/2; 530/350; 424/9

L4 ANSWER 103 OF 128 USPATFULL on STN
AN 97:3695 USPATFULL
TI Methods for the detection of soluble . ***beta*** - ***amyloid***
peptide
IN Schenk, Dale B., Pacifica, CA, United States
Seubert, Peter A., South San Francisco, CA, United States
Vigo-Pelfrey, Carmen, Mountain View, CA, United States
PA Athena Neurosciences, South San Francisco, CA, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5593846 19970114 <--
AI US 1995-437067 19950509 (8)
RLI Continuation of Ser. No. US 1992-965972, filed on 26 Oct 1992, now
abandoned which is a continuation-in-part of Ser. No. US 1992-911647,
filed on 10 Jul 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1468
INCL INCLM: 435/007.900
INCLS: 435/007.920; 435/007.940; 436/518.000; 436/528.000; 436/811.000
NCL NCLM: 435/007.900
NCLS: 435/007.920; 435/007.940; 436/518.000; 436/528.000; 436/811.000
IC [6]
ICM: G01N033-53
ICS: G01N033-537; G01N033-543
EXF 435/7.9; 435/7.92; 435/7.94; 435/967; 435/975; 436/518; 436/548; 436/811
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 104 OF 128 USPATFULL on STN
AN 96:120572 USPATFULL
TI Methods for the prevention or treatment of vascular hemorrhaging and
Alzheimer's disease
IN Anderson, Stephen, Princeton, NJ, United States
PA Rutgers, The State University of New Jersey, Piscataway, NJ, United
States (U.S. corporation)
PI US 5589154 19961231 <--
AI US 1994-347144 19941122 (8)
DT Utility
FS Granted
LN.CNT 1362
INCL INCLM: 424/001.410
INCLS: 424/001.490; 424/001.690; 424/009.340; 424/009.600; 424/130.100;
424/145.100; 436/543.000; 436/547.000; 435/007.100; 530/380.000
NCL NCLM: 424/001.410
NCLS: 424/001.490; 424/001.690; 424/009.340; 424/009.600; 424/130.100;
424/145.100; 435/007.100; 436/543.000; 436/547.000; 530/380.000
IC [6]
ICM: A61K051-00
ICS: A61K039-395; A61K035-14; G01N033-53
EXF 424/1.49; 424/1.69; 424/1.41; 424/9.34; 424/9.6; 424/130.1; 424/145.1;
436/543; 436/547; 435/7.1; 530/380
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 105 OF 128 USPATFULL on STN
AN 96:65441 USPATFULL
TI ***Beta*** - ***amyloid*** peptide production inhibitors and
methods for their identification
IN Knops, Jeroen, San Francisco, CA, United States
Sinha, Sukanto, San Francisco, CA, United States
PA Athena Neurosciences, Inc., So. San Francisco, CA, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5538845 19960723 <--
AI US 1992-831722 19920205 (7)
DT Utility
FS Granted
LN.CNT 825
INCL INCLM: 435/006.000
INCLS: 435/007.210; 435/069.200; 435/183.000; 436/530.000; 436/531.000;
530/387.100
NCL NCLM: 435/006.000
NCLS: 435/007.210; 435/069.200; 435/183.000; 436/530.000; 436/531.000;

IC [6]
ICM: G01N033-567
ICS: G01N033-544; G01N033-545; C12Q001-68
EXF 435/29; 435/4; 435/3; 435/69.1; 435/70.3; 435/7.21; 435/6; 435/7.92;
435/69.2; 435/183; 435/184; 530/350; 530/361; 530/83.9; 436/518;
436/528; 436/529; 436/530; 436/531
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 106 OF 128 USPATFULL on STN
AN 96:60705 USPATFULL
TI Spiro compounds containing five-membered rings
IN Fisher, Abraham, 4717 David Elazar Street, Holon, Israel
Karton, Yishai, 8 Ben-Gurion Street, Ness-Ziona, Israel
Marciano, Daniele, 22 Usichkin Street, Ramat-Hasharon, Israel
Barak, Dov, 20 Usichkin Street, Removot, Israel
Meshulam, Haim, 13 Harishohim Street, Bat-Yam, Israel
PI US 5534520 19960709 <--
AI US 1993-94855 19930720 (8)
RLI Continuation-in-part of Ser. No. US 1991-685397, filed on 9 Apr 1991,
now abandoned which is a continuation-in-part of Ser. No. US
1990-507708, filed on 10 Apr 1990, now abandoned
DT Utility
FS Granted
LN.CNT 2865
INCL INCLM: 514/278.000
INCLS: 546/016.000; 546/019.000; 546/020.000
NCL NCLM: 514/278.000
NCLS: 546/016.000; 546/019.000; 546/020.000
IC [6]
ICM: A61K031-445
ICS: C07D221-20; C07D491-10; C07D491-20
EXF 546/16; 546/19; 546/20; 514/278
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 107 OF 128 USPATFULL on STN
AN 96:36566 USPATFULL
TI Treatment of emesis with morpholine tachykinin receptor antagonists
IN Dorn, Conrad P., Plainfield, NJ, United States
MacCoss, Malcolm, Freehold, NJ, United States
Hale, Jeffrey J., Westfield, NJ, United States
Mills, Sander G., Woodbridge, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5512570 19960430 <--
AI US 1995-450507 19950525 (8)
RLI Division of Ser. No. US 1994-206771, filed on 4 Mar 1994
DT Utility
FS Granted
LN.CNT 6501
INCL INCLM: 514/236.200
INCLS: 514/235.500; 514/235.800; 514/236.500; 514/236.800; 514/237.200
NCL NCLM: 514/236.200
NCLS: 514/235.500; 514/235.800; 514/236.500; 514/236.800; 514/237.200
IC [6]
ICM: A61K031-535
ICS: C07D413-00
EXF 514/235.8; 514/236.5; 514/236.2; 514/236.8; 514/235.5; 514/237.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 108 OF 128 USPATFULL on STN
AN 96:36458 USPATFULL
TI Cytokine designated elk ligand
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
Carpenter, Melissa K., Issaquah, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5512457 19960430 <--
AI US 1994-213403 19940315 (8)
RLI Continuation-in-part of Ser. No. US 1992-977693, filed on 13 Nov 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1746
INCL INCLM: 435/069.500
INCLS: 435/172.100; 435/320.100; 424/085.100; 536/023.500; 536/024.310;

NCL NCLM: 435/069.500
NCLS: 424/085.100; 435/320.100; 530/351.000; 536/023.500; 536/024.310;
930/140.000

IC [6]
ICM: C07H021-04
ICS: C12P021-02; C12N015-19; C07K014-52
EXF 536/23.5; 536/24.5; 536/24.31; 530/350; 530/351; 435/69.1; 435/320.1;
435/172.1; 935/9; 424/85.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 109 OF 128 USPATFULL on STN

AN 96:29585 USPATFULL

TI Proline derivatives possessing prolyl endopeptidase-inhibitory activity

IN Kobayashi, Koji, Kasugai, Japan

Nishii, Kazuhiko, Takatsuki, Japan

Iwata, Kunio, Takatsuki, Japan

Uchida, Itsuo, Takatsuki, Japan

PA Yoshitomi Pharmaceutical Industries, Ltd., both of, Japan (non-U.S.
corporation)

Japan Tobacco Inc., both of, Japan (non-U.S. corporation)

PI US 5506256 19960409 <--

AI US 1993-26311 19930226 (8)

RLI Continuation-in-part of Ser. No. US 1992-883116, filed on 14 May 1992,
now abandoned which is a continuation-in-part of Ser. No. US
1991-734692, filed on 23 Jul 1991, now abandoned

PRAI JP 1990-197835 19900727

JP 1990-418334 19901227

JP 1991-361355 19911227

DT Utility

FS Granted

LN.CNT 3020

INCL INCLM: 514/422.000

INCLS: 548/518.000; 548/524.000

NCL NCLM: 514/422.000

NCLS: 548/518.000; 548/524.000

IC [6]

ICM: A61K031-40

ICS: C07D403-06; C07D403-14

EXF 514/422; 548/524; 548/518

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 110 OF 128 USPATFULL on STN

AN 96:14713 USPATFULL

TI Diagnostic method for Alzheimer's disease by screening for tau-peptides
in the blood of a patient

IN Vooheis, H. Paul, Dublin, Ireland

PA Provost, Fellows and Scholars of Trinity College, Dublin, Ireland
(non-U.S. corporation)

PI US 5492812 19960220 <--

AI US 1993-159969 19931130 (8)

RLI Continuation of Ser. No. US 1991-738778, filed on 1 Aug 1991, now
abandoned

DT Utility

FS Granted

LN.CNT 1170

INCL INCLM: 435/007.100

INCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 436/518.000;
436/804.000; 436/811.000

NCL NCLM: 435/007.100

NCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 436/518.000;
436/804.000; 436/811.000

IC [6]

ICM: G01N033-53

ICS: G01N033-537; G01N033-543

EXF 435/7.1; 435/7.2; 435/7.21; 435/7.92; 435/975; 436/506; 436/518;
436/512; 436/811; 436/864; 436/828; 436/515; 436/516; 436/808

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 111 OF 128 USPATFULL on STN

AN 95:88552 USPATFULL

TI DNA encoding novel human kunitz-type inhibitors and methods relating
thereto

IN Sprecher, Cindy A., Seattle, WA, United States

Kisiel, Walt, Albuquerque, NM, United States

Foster, Donald C., Seattle, WA, United States

University of New Mexico, Albuquerque, NM, United States (U.S.
corporation)

PI US 5455338 19951003 <--
AI US 1993-147710 19931105 (8)
DT Utility
FS Granted
LN.CNT 1658
INCL INCLM: 536/023.500
INCLS: 435/006.000; 435/091.100; 435/069.600; 435/252.330; 435/069.100;
530/350.000; 530/381.000; 530/384.000
NCL NCLM: 536/023.500
NCLS: 435/006.000; 435/069.100; 435/069.600; 435/091.100; 435/252.330;
530/350.000; 530/381.000; 530/384.000
IC [6]
ICM: C12N015-15
ICS: C12N015-64
EXF 530/350; 530/381; 530/384; 536/23.5; 435/6; 435/91.1; 435/69.6;
435/252.33
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 112 OF 128 USPATFULL on STN
AN 95:88386 USPATFULL
TI Nucleic acids for diagnosing and modeling Alzheimer's disease
IN Mullan, Michael J., Tampa, FL, United States
PA Alzheimer's Institute of America, Inc., Prairie Village, KS, United
States (U.S. corporation)
PI US 5455169 19951003 <--
AI US 1992-894211 19920604 (7)
DT Utility
FS Granted
LN.CNT 1040
INCL INCLM: 435/240.200
INCLS: 435/320.100; 536/023.100; 536/023.500; 536/024.310; 536/024.330
NCL NCLM: 435/325.000
NCLS: 435/320.100; 536/023.100; 536/023.500; 536/024.310; 536/024.330
IC [6]
ICM: C12N005-10
ICS: C12N015-12; C12N015-85
EXF 435/240.2; 435/320.1; 435/172.3; 435/6; 536/23.1; 536/23.5; 536/24.31;
536/24.33
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 113 OF 128 USPATFULL on STN
AN 95:73612 USPATFULL
TI Human ***amyloid*** protein precursor homologue and Kunitz-type
inhibitors
IN Sprecher, Cindy A., 8206 39th Ave. NE., Seattle, WA, United States
98115
Foster, Donald C., 3002 NE. 181st St., Seattle, WA, United States 98115
Norris, Kjeld E., Ahlmanns Alle 34, 2900 Hellerup, Denmark
PI US 5441931 19950815 <--
AI US 1993-155331 19931119 (8)
RLI Continuation-in-part of Ser. No. US 1992-985692, filed on 2 Dec 1992
DT Utility
FS Granted
LN.CNT 1559
INCL INCLM: 514/002.000
INCLS: 435/069.100; 435/069.200; 435/212.000; 435/213.000; 435/252.300;
435/240.200; 435/320.100; 530/350.000; 536/022.100; 536/023.100;
536/023.200; 536/023.500
NCL NCLM: 514/002.000
NCLS: 435/069.100; 435/069.200; 435/212.000; 435/213.000; 435/252.300;
435/320.100; 530/350.000; 536/022.100; 536/023.100; 536/023.200;
536/023.500
IC [6]
ICM: A61K038-00
ICS: C07K001-00; C12N001-20; C12P021-06
EXF 435/69.1; 435/69.2; 435/212; 435/213; 435/252.3; 435/320.1; 435/240.2;
536/27.1; 536/23.1; 536/23.2; 536/23.5; 530/350; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 114 OF 128 USPATFULL on STN
AN 95:73552 USPATFULL
TI Methods for monitoring cellular processing of . ***beta*** .-
amyloid precursor protein

PA Schenk, Dale B., Pacifica, CA, United States
Fritz, Lawrence C., San Francisco, CA, United States
Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5441870 19950815 <--
AI US 1992-965971 19921026 (7)
RLI Continuation-in-part of Ser. No. US 1992-868949, filed on 15 Apr 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1030
INCL INCLM: 435/007.100
INCLS: 435/007.920; 435/007.210; 436/518.000; 436/811.000
NCL NCLM: 435/007.100
NCLS: 435/007.210; 435/007.920; 436/518.000; 436/811.000
IC [6]
ICM: G01N033-53
EXF 435/7.1; 435/7.4; 435/7.92; 435/7.21; 435/41; 436/518; 436/547; 436/548;
436/63; 436/804; 436/811
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 115 OF 128 USPATFULL on STN
AN 95:67145 USPATFULL
TI Human ***amyloid*** protein precursor homolog and Kunitz-type
inhibitor
IN Sprecher, Cindy A., 8207 - 39th Ave., NE., Seattle, WA, United States
98115
Foster, Donald C., 3002 NE. 181st St., Seattle, WA, United States 98155
Norris, Kjeld E., Ahlmanns Alle 34, 2900 Hellerup, Denmark <--
PI US 5436153 19950725
AI US 1992-985692 19921202 (7)
DT Utility
FS Granted
LN.CNT 1128
INCL INCLM: 435/240.200
INCLS: 435/006.000; 435/069.100; 435/212.000; 435/213.000; 435/252.300;
435/320.100; 536/022.100; 536/023.100; 536/023.200; 536/023.500
NCL NCLM: 435/252.330
NCLS: 435/006.000; 435/069.100; 435/212.000; 435/213.000; 435/252.300;
435/320.100; 536/022.100; 536/023.100; 536/023.200; 536/023.500
IC [6]
ICM: C12N005-00
ICS: C12N009-48; C12P021-06; C07H019-00
EXF 435/6; 435/69.1; 435/212; 435/213; 435/252.3; 435/320.1; 435/240.2;
536/22.1; 536/23.1; 536/23.2; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 116 OF 128 USPATFULL on STN
AN 95:64928 USPATFULL
TI Spiro-substituted azacycles as neuropeptid-3 antagonists
IN Shah, Shrenik K., Metuchen, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation) <--
PI US 5434158 19950718
AI US 1994-233487 19940426 (8)
DT Utility
FS Granted
LN.CNT 1318
INCL INCLM: 514/278.000
INCLS: 514/252.000; 514/255.000; 514/329.000; 514/331.000; 544/360.000;
544/400.000; 546/016.000; 546/017.000; 546/223.000; 546/233.000
NCL NCLM: 514/278.000
NCLS: 514/255.050; 514/329.000; 514/331.000; 544/360.000; 544/400.000;
546/016.000; 546/017.000; 546/223.000; 546/233.000
IC [6]
ICM: A61K031-44
ICS: A61K031-495; C07D221-00; C07D401-00
EXF 546/16; 546/17; 514/278
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 117 OF 128 USPATFULL on STN
AN 95:52252 USPATFULL
TI Amyloidin protease and uses thereof
IN Dovev, Harry F., Pacifica, CA, United States

PA Sinha, Sukanto, San Francisco, CA, United States
PA Athena Neurosciences, Inc., So. San Francisco, CA, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5424205 19950613 <--
AI US 1993-59032 19930507 (8)
RLI Division of Ser. No. US 1991-766351, filed on 30 Sep 1991, now patented,
Pat. No. US 5292652 which is a continuation-in-part of Ser. No. US
1990-594122, filed on 5 Oct 1990, now abandoned
DT Utility
FS Granted
LN.CNT 1528
INCL INCLM: 435/226.000
INCLS: 435/219.000
NCL NCLM: 435/226.000
NCLS: 435/219.000
IC [6]
ICM: C12N009-64
EXF 435/226; 435/219
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 118 OF 128 USPATFULL on STN
AN 95:11757 USPATFULL
TI Transgenic mice displaying the ***amyloid*** -forming pathology of
alzheimer's disease
IN Cordell, Barbara, Palo Alto, CA, United States
PA Scios Nova Inc., Mountain View, CA, United States (U.S. corporation)
PI US 5387742 19950207 <--
AI US 1991-716725 19910617 (7)
RLI Continuation-in-part of Ser. No. US 1990-538857, filed on 15 Jun 1990,
now abandoned
DT Utility
FS Granted
LN.CNT 2014
INCL INCLM: 800/002.000
INCLS: 424/009.000; 435/142.300; 536/023.500
NCL NCLM: 800/012.000
NCLS: 536/023.500; 800/018.000
IC [6]
ICM: A61K049-00
ICS: C12N015-00; C07H015-12
EXF 800/2; 435/6; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 119 OF 128 USPATFULL on STN
AN 94:77716 USPATFULL
TI N,N-diacylpiperazine tachykinin antagonists
IN Mills, Sander G., Woodbridge, NJ, United States
Budhu, Richard J., Monmouth Junction, NJ, United States
Dorn, Conrad P., Plainfield, NJ, United States
Greenlee, William J., Teaneck, NJ, United States
MacCoss, Malcolm, Freehold, NJ, United States
Wu, Mu T., Clark, NJ, United States
PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PI US 5344830 19940906 <--
AI US 1992-988514 19921210 (7)
DT Utility
FS Granted
LN.CNT 2678
INCL INCLM: 514/235.800
INCLS: 514/227.800; 514/228.200; 514/232.500; 514/253.000; 514/255.000;
514/252.000; 544/060.000; 544/121.000; 544/357.000; 544/360.000;
544/361.000; 544/372.000; 544/387.000; 544/388.000; 544/336.000;
544/390.000; 558/390.000; 560/025.000; 560/157.000
NCL NCLM: 514/235.800
NCLS: 514/227.800; 514/228.200; 514/232.500; 514/253.130; 514/255.010;
544/060.000; 544/121.000; 544/336.000; 544/357.000; 544/360.000;
544/361.000; 544/372.000; 544/387.000; 544/388.000; 544/390.000;
558/390.000; 560/025.000; 560/157.000
IC [5]
ICM: A61K031-495
ICS: C07D241-04; C07D401-12; C07D413-12
EXF 544/387; 544/388; 544/360; 544/60; 544/121; 544/357; 544/372; 544/361;
544/227.8; 514/228.2; 514/232.5; 514/235.8; 514/252; 514/253; 514/255

L4 ANSWER 120 OF 128 USPATFULL on STN
AN 94:20087 USPATFULL
TI Amyloidin protease and uses thereof
IN Dovey, Harry F., Pacifica, CA, United States
Seubert, Peter A., San Mateo, CA, United States
Sinha, Sukanto, San Francisco, CA, United States
PA Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
corporation)
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5292652 19940308 <--
AI US 1991-766351 19910930 (7)
RLI Continuation-in-part of Ser. No. US 1990-594122, filed on 5 Oct 1990,
now abandoned
DT Utility
FS Granted
LN.CNT 1462
INCL INCLM: 435/226.000
INCLS: 435/219.000
NCL NCLM: 435/226.000
NCLS: 435/219.000
IC [5]
ICM: C12N009-64
EXF 435/219; 435/226; 435/23
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 121 OF 128 USPATFULL on STN
AN 93:96052 USPATFULL
TI Diagnostic method for Alzheimer's disease: examination of non-neural
tissue
IN Selkoe, Dennis J., Jamaica Plain, MA, United States
PA Brigham and Women's Hospital, Boston, MA, United States (U.S.
corporation)
PI US 5262332 19931116 <--
AI US 1989-410138 19890919 (7)
RLI Continuation-in-part of Ser. No. US 1989-333609, filed on 5 Apr 1989,
now abandoned
DT Utility
FS Granted
LN.CNT 1401
INCL INCLM: 436/518.000
INCLS: 435/007.100; 435/007.900; 435/960.000; 435/967.000; 436/501.000;
436/547.000; 436/548.000; 436/063.000; 436/174.000; 436/811.000
NCL NCLM: 436/518.000
NCLS: 435/007.100; 435/007.900; 435/167.000; 435/960.000; 436/063.000;
436/174.000; 436/501.000; 436/547.000; 436/548.000; 436/811.000
IC [5]
ICM: G01N033-53
ICS: G01N033-543
EXF 436/501; 436/518; 436/536; 436/547; 436/548; 436/63; 436/177; 436/808;
436/811; 436/164; 530/387; 530/388.1; 530/389.1; 435/7.9; 435/7.1;
435/960; 435/967
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 122 OF 128 USPATFULL on STN
AN 93:65286 USPATFULL
TI Diagnostic assay for alzheimer's disease
IN Card, John P., Wilmington, DE, United States
Davis, Leonard G., Newark, DE, United States
Siman, Robert G., Wilmington, DE, United States
PA Du Pont Merck Pharmaceutical Company, Wilmington, DE, United States
(U.S. corporation)
PI US 5234814 19930810 <--
AI US 1989-359822 19890601 (7)
DT Utility
FS Granted
LN.CNT 639
INCL INCLM: 435/007.210
INCLS: 435/007.920; 436/516.000; 530/350.000; 530/395.000
NCL NCLM: 435/007.210
NCLS: 435/007.920; 436/516.000; 530/350.000; 530/395.000
IC [5]
ICM: G01N033-543
ICS: G01N033-561; C07K013-00; C07K003-26

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 123 OF 128 USPATFULL on STN
AN 93:61009 USPATFULL
TI Antibodies to A4 ***amyloid*** peptide
IN Majocha, Ron, Wayland, MA, United States
Marotta, Charles A., Cambridge, MA, United States
Zain, Sayeeda, Pittsford, NY, United States
PA The McLean Hospital, Belmont, MA, United States (U.S. corporation)
University of Rochester, Rochester, NY, United States (U.S. corporation)
PI US 5231000 19930727 <--
AI US 1991-733375 19910722 (7)
RLI Continuation of Ser. No. US 1987-105751, filed on 8 Oct 1987
DT Utility
FS Granted
LN.CNT 687
INCL INCLM: 435/007.100
INCLS: 435/007.200; 435/007.210; 435/240.270; 530/388.100; 436/501.000;
436/506.000
NCL NCLM: 435/007.100
NCLS: 435/007.200; 435/007.210; 435/331.000; 436/501.000; 436/506.000;
530/388.100
IC [5]
ICM: G01N033-53
ICS: G01N033-564; G01N033-577; C12N005-20
EXF 530/387; 435/240.27; 435/7.1; 435/960; 435/7.2; 435/388.2; 436/518;
436/529-530; 436/548; 436/512; 436/501; 436/507; 424/85.8
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 124 OF 128 USPATFULL on STN
AN 93:52560 USPATFULL
TI Recombinant Alzheimer's protease inhibitory ***amyloid*** protein
and method of use
IN Schilling, Jr., James W., Palo Alto, CA, United States
Ponte, Phyllis A., Mountain View, CA, United States
Cordell, Barbara, Palo Alto, CA, United States
PA Scios Nova Inc., Mountain View, CA, United States (U.S. corporation)
PI US 5223482 19930629 <--
AI US 1989-361912 19890606 (7)
RLI Continuation-in-part of Ser. No. US 1989-359911, filed on 12 May 1989,
now abandoned which is a continuation-in-part of Ser. No. US 1987-87002,
filed on 18 Aug 1987, now abandoned which is a continuation-in-part of
Ser. No. US 1987-8810, filed on 30 Jan 1987, now abandoned which is a
continuation-in-part of Ser. No. US 1986-948376, filed on 31 Dec 1986,
now abandoned which is a continuation-in-part of Ser. No. US
1986-932193, filed on 17 Nov 1986, now abandoned
DT Utility
FS Granted
LN.CNT 1757
INCL INCLM: 514/012.000
INCLS: 530/324.000; 530/839.000; 530/350.000; 435/069.200
NCL NCLM: 514/012.000
NCLS: 435/069.200; 435/910.000; 530/324.000; 530/350.000; 530/839.000
IC [5]
ICM: A61K037-64
ICS: C07K007-10
EXF 530/350; 530/324; 530/839; 514/12; 435/69.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 125 OF 128 USPATFULL on STN
AN 93:50478 USPATFULL
TI Assays and reagents for ***amyloid*** deposition
IN Cordell, Barbara, Palo Alto, CA, United States
Wolf, David, Palo Alto, CA, United States
PA Scios Nova Inc., Mountain View, CA, United States (U.S. corporation)
PI US 5221607 19930622 <--
AI US 1991-785142 19911029 (7)
RLI Continuation of Ser. No. US 1989-408767, filed on 18 Sep 1989, now
abandoned
DT Utility
FS Granted
LN.CNT 836
INCL INCLM: 435/006.000
INCLS: 435/007.210; 435/070.100; 435/070.300; 435/172.100; 435/240.100;
435/240.200; 435/320.100; 436/811.000; 536/023.500; 530/330.000;

NCL NCLM: 435/006.000
NCLS: 435/007.210; 435/070.100; 435/070.300; 435/320.100; 436/811.000;
530/300.000; 530/350.000; 530/806.000; 530/839.000; 536/023.500
IC [5]
ICM: C12Q001-68
ICS: C07K013-00; C12N015-00
EXF 435/6; 435/70.1; 435/172.3; 435/810; 435/7.21; 435/70.3; 435/172.1;
435/240.1; 435/240.2; 435/320.1; 436/543; 436/548; 436/808; 436/811;
530/300; 530/350; 530/387; 530/806; 530/808; 530/810; 530/839; 536/27
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 126 OF 128 USPATFULL on STN
AN 93:48672 USPATFULL
TI DNA sequence useful for the detection of Alzheimer's disease
IN Ponte, Phyllis A., Mountain View, CA, United States
Cordell, Barbara, Palo Alto, CA, United States
PA Scios Nova Inc., Mountain View, CA, United States (U.S. corporation)
PI US 5220013 19930615 <--
AI US 1989-444118 19891130 (7)
RLI Continuation-in-part of Ser. No. US 1987-87002, filed on 18 Aug 1987,
now abandoned which is a continuation-in-part of Ser. No. US 1987-8810,
filed on 30 Jan 1987, now abandoned which is a continuation-in-part of
Ser. No. US 1986-948376, filed on 31 Dec 1986, now abandoned which is a
continuation-in-part of Ser. No. US 1986-932193, filed on 17 Nov 1986,
now abandoned
DT Utility
FS Granted
LN.CNT 1417
INCL INCLM: 536/023.500
INCLS: 435/006.000; 436/811.000; 530/324.000; 935/011.000; 536/024.310
NCL NCLM: 536/023.500
NCLS: 435/006.000; 436/084.000; 530/324.000; 536/024.310
IC [5]
ICM: C08B001-04
EXF 435/172.3; 435/320.1; 435/6; 935/11; 935/77; 935/78; 436/811; 536/27;
530/324
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 127 OF 128 USPATFULL on STN
AN 93:12511 USPATFULL
TI Methods of treatment using Alzheimer's ***amyloid*** polypeptide
derivatives
IN Cordell, Barbara, Palo Alto, CA, United States
Schilling, James W., Palo Alto, CA, United States
Katunuma, Nobuhiko, Tokushima, Japan
PA Scios Nova Inc., Mountain View, CA, United States (U.S. corporation)
PI US 5187153 19930216 <--
AI US 1990-502273 19900329 (7)
RLI Continuation-in-part of Ser. No. US 1989-361912, filed on 6 Jun 1989
which is a continuation of Ser. No. US 1989-359911, filed on 12 May
1989, now abandoned which is a continuation-in-part of Ser. No. US
1987-87002, filed on 18 Aug 1987, now abandoned which is a
continuation-in-part of Ser. No. US 1987-8810, filed on 30 Jan 1987, now
abandoned which is a continuation-in-part of Ser. No. US 1986-948376,
filed on 31 Dec 1986, now abandoned which is a continuation-in-part of
Ser. No. US 1986-932193, filed on 17 Nov 1986, now abandoned
DT Utility
FS Granted
LN.CNT 1918
INCL INCLM: 514/012.000
INCLS: 530/324.000; 930/250.000; 514/002.000; 424/094.640
NCL NCLM: 514/012.000
NCLS: 424/094.640; 514/002.000; 530/324.000; 930/250.000
IC [5]
ICM: A61K037-64
EXF 514/12; 530/324; 435/69.7; 900/250
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 128 OF 128 WPIDS COPYRIGHT 2004 THOMSON DERWENT on STN
AN 1998-323377 [29] WPIDS
DNN N1998-252835 DNC C1998-099545
TI New compound of dye molecule and compound binding to ***beta*** -
amyloid - where binding compound is a bio-molecule, dye and/or
hydrophilic component, useful in in vivo diagnosis of neuro-degenerative
disease.

IN DYRKS, T; LICHA, K; RIEFKE, B; SEMMLER, W; TURNER, J
PA (UYBE-N) UNIV BERLIN INST DIAGNOSTIKFORSCHUNG; (DIAG-N) INST
DIAGNOSTIKFORSCHUNG GMBH; (SCHD) SCHERING AG
CYC 26
PI DE 19649971 A1 19980528 (199829)* 18p C09B023-02 <--
WO 9822146 A2 19980528 (199829) DE A61K049-00 <--
RW: AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
W: AU CA CN HU JP KR NO US
AU 9872985 A 19980610 (199843) A61K049-00 <--
EP 942756 A2 19990922 (199943) DE A61K049-00 <--
R: AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
CN 1237911 A 19991208 (200016) A61K049-00 <--
JP 2001506591 W 20010522 (200134) 39p C07D209-14
US 6329531 B1 20011211 (200204) G01N033-51
ADT DE 19649971 A1 DE 1996-19649971 19961119; WO 9822146 A2 WO 1997-DE2559
19971029; AU 9872985 A AU 1998-72985 19971029; EP 942756 A2 EP 1997-948710
19971029, WO 1997-DE2559 19971029; CN 1237911 A CN 1997-199895 19971029;
JP 2001506591 W WO 1997-DE2559 19971029, JP 1998-523059 19971029; US
6329531 B1 WO 1997-DE2559 19971029, US 1999-308177 19991118
FDT AU 9872985 A Based on WO 9822146; EP 942756 A2 Based on WO 9822146; JP
2001506591 W Based on WO 9822146; US 6329531 B1 Based on WO 9822146
PRAI DE 1996-19649971 19961119
IC ICM A61K049-00; C07D209-14; C09B023-02; G01N033-51
ICS C07D231-22; C07D277-60; C07D277-64; C07H005-06; C07H013-08;
C07K014-00; C07K016-00; C08B037-00; C09B056-16; C09B057-04;
C09B069-10; G01N021-64; G01N033-48; G01N033-53; G01N033-533;
G01N033-58; G01N035-533
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